# Washington State Speed Report

**FIRST QUARTER OF CALENDAR YEAR 2003** 



**Washington State Department of Transportation** 

In cooperation with the United States Department of Transportation Federal Highway Administration

# **WASHINGTON STATE**

# DEPARTMENT OF TRANSPORTATION

# FIRST QUARTER SPEED REPORT FOR CALENDAR YEAR 2003

PLANNING AND CAPITAL PROGRAM MANAGEMENT

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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JANUARY 1st through MARCH 31st 2003

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# **EXECUTIVE SUMMARY**

This report is based upon the speed data collected for the First quarter (January 1<sup>st</sup> through March 31<sup>st</sup>) of calendar year 2003. The change from reporting in Federal Fiscal Year to Calendar Year is due to public response for this report to be reported by calendar year. This change took place with the Federal Highway Administrations (FHWA) approval.

As a whole the speed trends within the state are remaining relatively consistent, although, the majority of drivers are NOT obeying the posted speed limits. The exceptions to this were recorded at Permanent Traffic Recorders (PTR) on highways with a posted speed of 65mph, at these PTR sites; those exceeding the posted speed limit are well below the numbers for 60 and 70 mph highways. The average speed trend for all state highways is at or slightly below the posted speed limit. While the 85<sup>th</sup> percentile for all state highways is averaging 4-7 MPH above the posted speed limit. (Please see chart "Detailed Summary").

There were several sites that show vehicles traveling in excess of 100 miles per hour, which was from 1 vehicle to as many as 23 vehicles in the three-day sampling. Of the top sites in the 100+ mph club, four (4) were rural sites and eight (8) were urban. (There is a tie for 7<sup>th</sup> and 10<sup>th</sup> place). Permanent Traffic Recorder site FED#58 PTR R001, Marysville, I-5, mile post 207.76 had 23 vehicles observed within the 72 hours collected in excess of 100 miles-per-hour, which put this site at the top of the 100+MPH Club for this quarter. (See Top Ten List chart)

A safety concern that this report brings out is the ever-increasing volume of vehicles exceeding posted speed limits, based on this sample, as an average, from 62-65% of vehicles observed on 60 & 70 MPH highways are exceeding the posted speed. Individual sites may have a higher percentage of vehicles traveling faster than the posted speed limit. See "Top Ten List" or site data for better details.

# A NEW FEATURE

Now included within this report is Speed Site Slowdown.

For the most part, congestion is not a problem with speed site locations, however some speed site locations are effected by traffic slowdowns. This section of the Speed Report supplies percentages of the total vehicles observed under 40 miles-per-hour. Only PTR speed sites with 3% or greater of the total volume of vehicles observed will be included in this report. During the FIRST quarter of this year, traffic slowdowns can be partially attributed to winter weather type driving conditions, especially the sites located in eastern Washington State. At most of the PTR speed site locations slowing of traffic was at a minimum (less than 1%). Four speed site locations had slowdowns greater than 3% of the total vehicles observed in this quarters sampling: FED# 15 PTR R082 (Everett/Pacific), FED# 69 PTR P3N&S (Seattle 185<sup>th</sup> St), FED# 70 PTR P1N&S (Everett) and FED# 83 PTR S612 (Vernita Bridge). Slowdowns occurring at these locations are attributed to normal traffic flow site conditions; the three sites located on the I-5 corridor are attributed to the higher volume of traffic in these locations (higher volume of traffic means lower speeds occur). The site FED#83 PTR S612 traffic slowing is due to the site logistics. Comparing this quarter to two years ago, all four sites currently have a lower percentage of vehicles being affected by traffic slowdowns for the first quarter of the year. (See "Speed Site Slowdowns" for individual site information)

Monthly corridor speed / slowdown studies for Permanent Traffic Recorders along I-5, I-82, I-90, I-405, SR 002, SR 012 and SR 097 are available from the Transportation Data Office by contacting the Automated Data Collection Office at 360-570-2392 or E-mailing <a href="mailto:tdoadc@wsdot.wa.gov">tdoadc@wsdot.wa.gov</a>

### **CALENDAR YEAR 2003** 1ST QUARTER TOP TEN SITES

COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY) POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (70/60)

RA	NK/Q	<u>TR</u>			P TEN L + MPH C		LOCATIO	DN NUM	IBER (	OF VE	HICLES	OVE	R 100 MPH	RA	٥V	EED	os	TED			LOCATION		<u>%</u>	OVER	R POSTE	D SPEED	
FUTURE	FUTURE	NEXT	CURRENT	FED SITE #	PTR/WIM SITE	SITE NAME			NEXT	NEXT	NEXT	CURRENT	FUNC CLS	FUTURE	FUTURE		CUR	FED SITE #	PTR/WIM SITE #	SITE NAME	<u>SR #</u>	MILE POST	FUTURE		ರ	POSTED SPEED	FUNC CLS
<u>4TH</u>	<u>3rd</u>	<u>zna</u>	1 2 3 4 5 6 7 7 8 9 10	58 60 64 67 35 73 15 66 64 5 34 63	R001 S826 R045 S837 R081 S825 R082 R019 R060 R036 R050	MARYSVILLE PRESTON WOODLAND FIFE PASCO COURT ST ISSAQUAH EVERETT PACIFIC TACOMA 48TH ST GRANDMOUND LACEY SPOKANE SPRAGUE SILVERDALE	I-5 I-90 I-5 I-5 I-182 I-90 I-5 I-5 I-5 I-90 SR 003	207.76 23.54 20.14 13.68 6.34 14.65 193.29 131.18 86.32 111.01 285.24 44.33	4111	<u>3rd</u>	<u>2nd</u>	23 21 15 14 11 9 7 7 6 4 3 3	R-5 R-5 R-5 U-5 U-5 U-5 U-5 R-5 U-5 U-5 U-5	4111	<u>3ra</u>		1st 1 2 3 4 5 5 6 7 8 9 10 11 12 13 14 15	73 5 89 63 59 67 64 48 65 49 71 58 25 62 72 36	\$825 R060 P7C R050 P10 \$837 R045 P28 R019 P15 R055 R001 R020 P09 P08 R051	ISSAQUAH LACEY RITZVILLE SILVERDALE FIFE WOODLAND CHATTAROY GRANDMOUND SPANGLE MOSES LAKE MARYSVILLE OTHELLO EAST PLYMOUTH BUENA MILL PLAIN	I-90 I-5 SR-395 SR-003 I-90 I-5 I-5 SR-002 I-5 SR-195 I-90 I-5 SR-017 I-82 I-82 I-205	14.65 111.01 93.01 44.33 218.83 13.68 20.14 301.4 86.32 87.7 180.33 207.76 30.37 121.2 48.5 28.84	4th <u>3r</u>	a Zno	82.2% 81.5% 81.5% 75.7% 71.3% 71.3% 70.6% 70.0% 65.9% 64.8% 64.4% 62.2% 62.2%	60/60 60/60 70/60 60/60 70/60 60/60 70/60 60/60 70/60 60/60 70/60 60/60 70/60 70/60 60/60	U-5 U-5 R-1 U-5 R-5 R-1 R-5 R-5 R-5 R-5 R-5 R-5 R-5 R-5

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2				ST SPEE	D	<u> </u>	OCATIO	<u>DN</u>	A	/ERAG	SE SPEE	<u>:D</u>	1	85T	H PE	RC	<u>ST</u> ENT	<u>ILE</u>	<u>!</u>	OCATION	<u>l</u>	<u>85TH</u>	PERC	ENTILI		
	FUTURE	NEXT	CURRENT	FED SITE #	PTR/WIM SITE #	SITE NAME   SR # MILE POST			FUTURE	ш	CURRENT	POSTED SPEED LIMIT		ш	Ñ.	CURRE	FED SITE #	PTR/WIM SITE	SITE NAME	<u>SR #</u>	MILE POST	FUTURE		CURRENT	POSTED SPEED	FUNC CLS
<u>4TH</u>	<u>3rd</u>	<u>2nd</u>	<u>1ST</u>						<u>4TH</u>	3rd 2	nd 1st		<u>4TH</u>	3rd	2nd 1	1st						4th <u>3r</u>	<u>d 2nd</u>			
			1 2 3 4 5 6 7 8 9 10	73 63 5 67 36 49 48 34 25 70	\$825 R050 R060 \$837 R051 P15 P28 R036 R020 P1	SILVERDALE LACEY FIFE MILL PLAIN SPANGLE CHATTAROY SPOKANE-SPRAGUE AVE OTHELLO EAST EVERETT PRESTON	SR-003 I-5 I-5 I-205 SR-195 SR 002 I-90 SR-17 I-5	44.33 111.01 13.68 28.84 87.7 301.4 285.24 30.37 184.5			64.0 63.7 63.7 61.8 61.5 61.5 61.3 60.7 60.5 60.3	70/60				3 4 5 6 7 8 9	73 5 63 67 38 66 69 25 70 43 48	8825 R060 R050 S837 R051 R034 P3 R020 P1 R041	ISSAQUAH LACEY SILVERDALE FIFE MILL PLAIN TACOMA-48TH ST SEATTLE/NE 185TH ST OTHELLO EAST EVERETT GOLDENDALE CHATTAROY	I-90 I-5 SR-003 I-5 I-205 I-5 I-5 SR-017 I-5 SR-097 SR 002	14.65 111.01 44.33 13.68 28.84 131.18 176.8 30.37 184.5 15.17 301.4			69.5 69.1 68.1 68.0 67.6 67.4 67.4 67.3 67.2	60/60 60/60 60/60 60/60 60/60 60/60 60/60 60/60 60/60 60/60 60/60	U-5 U-5 U-1 U-5 U-5 U-5 R-2 U-5 R-1 U-5
			2 3 4 5 6 7 8 9	89 64 58 65 47 75 72 59 35	P7C R045 R001 R019 R061 R014 P08 P10 R081	RITZVILLE WOODLAND MARYSVILLE GRANDMOUND ELTOPIA TYLER/FISHTRAP BUENA RITZVILLE PASCO COURT ST	SR-395 I-5 I-5 I-5 SR-395 I-90 I-82 I-90 I-182	93.01 20.14 207.76 86.32 38.21 254.23 48.5 218.83 6.34			69.9 69.6 69.5 69.4 69.3 68.8 68.6	70/60 70/60 70/60 70/60 70/60 70/60 70/60 70/60 70/60				3 4 5 6 7	60 64 65 58 47 75 62 59 89 74	8826 R045 R019 R001 R061 R014 P09 P10 P7C R055	PRESTON WOODLAND GRANDMOUND MARYSVILLE ELTOPIA TYLER/FISHTRAP PLYMOUTH RITZVILLE RITZVILLE MOSES LAKE	I-90 I-5 I-5 I-5 SR-395 I-90 I-82 I-90 SR-395 I-90	14.65 20.14 86.32 207.76 38.21 254.23 121.2 218.83 93.01 180.33			76.9 76.6 76.3 76.2 75.9 75.4 74.9 74.8 74.8	70/60 70/60 70/60 70/60 70/60 70/60 70/60 70/60 70/60	R-5 R-5 R-5 R-5 R-1 R-5 R-5 R-5 R-1 R-5

C=CONSTRUCTION NR=NOT RANKED IN TOP TEN SR= STATE ROUTE FUNC CLS= FUNCTIONAL CLASSIFACATION R = RURAL U= URBAN

# FIRST QUARTER 2003 SPEED SITE SUMMARY

In summary, the VOLUME of Vehicles Observed / EXCEEDING Posted Speed Limit for FIRST Quarter of Calendar Year 2003:

<u>VOLUI</u>	ME OBSERVED	<b>EXCEEDING</b>	<b>% OVER POSTED SPEED LIMIT</b>
70 MPH Non-interstate highways ==	79,660	48,129	61 %
70 MPH Interstate highways ==			
65 MPH Non-Interstate highways ==	27,892	6,432	23%
60 MPH Non-interstate highways ==			
60 MPH Interstate highways ==			

Please see VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2003 FIRST QUARTER GRAPH

In summary, the **AVERAGE SPEED of Vehicles Observed / 85<sup>TH</sup> PERCENTILE of Vehicles Observed** for FIRST Quarter of Calendar Year 2003

<u>A</u>	VERAGE	SPEED	85 <sup>TH</sup> PERCE	NTILE
70 MPH Non-interstate highways ==	68	MPH	75	MPH
70 MPH Interstate highways ==	68	MPH	75	MPH
65 MPH Non-interstate highways ==	61	MPH	69	MPH
60 MPH Non-interstate highways ==				
60 MPH Interstate highways ==				

Speeds in this table have been rounded to the next number.

Please see AVERAGE SPEEDS / 85<sup>TH</sup> PERCENTILE 2003 FIRST QUARTER GRAPH

For individual site data, please contact the Automated Data Collection Section at the Transportation Data Office (360-570-2392).

# **DETAILED SUMMARY**

The Top Ten List has two groups within <u>two</u> of the four categories (Average Speed and 85<sup>th</sup> Percentile), one group is for highways with posted speeds of 60 mph and the other is for highways with a posted speed of 70 mph (These are the highways with the greatest volume of vehicles.)

# **AVERAGE SPEED**:

# Posted 60 MPH group:

Permanent traffic recorder (PTR) site FED#73, PTR S825, (Issaquah), SR I-90, MP 14.65, is at the top of three of the four categories in the Top Ten List. The average speed recorded at this site was 64 mph (4 mph over the posted speed), the 85<sup>th</sup> percentile was 69.5 mph (9.5 mph over) and 82.2% of the vehicles observed were exceeding the posted speed limit, which was the greatest number of Vehicles exceeding posted speed for this quarter. This site also placed 6<sup>th</sup> in the top ten sites with vehicles recorded over 100 miles-per-hour, which was 9 vehicles in the three-day sampling. (See Top Ten List)

# Posted 70 MPH group:

Permanent traffic recorder (PTR) site FED #60 PTR #S826 (Preston), milepost 23.54 on I-90, is at the top of two of the four categories for this group within the Top Ten List. The average speed recorded at this site was 70.7 mph, the 85<sup>th</sup> percentile was at 76.9 mph (6.9 mph over). This site also ranked 2<sup>nd</sup> in the over 100+ MPH group, which had 21 vehicles recorded within the three-day sampling, but this site did not rank high enough for the "Over Posted Speed" group. (See Top Ten List)

# 85<sup>th</sup> PERCENTILE:

# Posted 60 MPH group:

As mentioned above, the top site for this group is FED#73, PTR S825, ISSAQUAH, SR I-90, MP 14.65. The 85<sup>th</sup> Percentile is 69.5 miles-per-hour (9.5 mph over).

# Posted 70 MPH group:

As mentioned above, the top site for this group is FED #60 PTR #S826 (Preston), milepost 23.54 on I-90. The 85<sup>th</sup> Percentile is 76.9 mph, which is slightly down from last quarter this may be due to seasonal conditions for this quarter.

# **DETAILED SUMMARY CON'T:**

In comparing the first quarters from Calendar years 2001 and 2002 to this quarter of 2003. The average speeds have steadily increased to or slightly below the posted speed limit. The 85<sup>th</sup> percentile has stayed above the posted speed limit during all compared quarters, which seems to have leveled off in the last two years. (See chart below)

On highways with the posted speed of 60 mph and 70 mph, the volume of vehicles observed over the posted speed limit, have remained relatively at 42% to 65% of the total vehicles observed. Yet, on highways with a posted speed of 65 mph, the volume of vehicles exceeding the posted speed limit has decreased from 29.1% in 2001 to 23.1% in 2003. (See chart below)

1st QUARTER 2	2003 CO	MPARE	70 1st	QUARTE	R 2002	<u>&amp; 2001</u>						
	AVG S	PEED		<u>85TH</u>	PERCE	NTILE	VEH OB	SERVED		EXCEEDIN	IG THE POS	STED SPEED
	2001	2002	2003	2001	2002	2003	2001	2,002	2,003	2001	2002	2003
60 MPH	58.3	60.6	60.7	66.9	68.2	67.8	3,083,006	2,312,559	3,908,207	51.2%	61.3%	61.8%
INTERSTATE	MPH	MPH	MPH	MPH	MPH	MPH						
60 MPH NON-	57.8	58.3	59.0	66.5	66.0	66.6	238,089	147,710	321,455	58.5%	62.0%	62.1%
INTERSTATE	MPH	MPH	MPH	MPH	MPH	MPH						
<u>65 MPH</u>	59.8	60.9	61.4	68.5	68.1	69.0	16,074	7,846	27,892	29.1%	26.7%	23.1%
	MPH	MPH	MPH	MPH	MPH	MPH						
<u>70 MPH</u>	67.3	67.6	68.4	74.7	74.6	74.9	1,118,835	672,103	1,259,855	43.1%	60.0%	63.0%
<u>INTERSTATE</u>	MPH	MPH	MPH	MPH	MPH	MPH						
70 MPH NON-	68.0	68.2	68.8	74.8	74.9	74.9	73,194	40,911	79,660	42.1%	66.5%	61.0%
INTERSTATE	MPH	MPH	MPH	MPH	MPH	MPH						

The average speed recorded for this quarter, on all highways, is at or slightly below the posted speed limits.

The 85<sup>th</sup> percentiles for this quarter are above the posted speed on all highways

A safety concern that this report brings out is the ever-increasing volume of vehicles exceeding posted speed limits, based on this sample anywhere from 61-65% of vehicles observed on 60 & 70 MPH highways are exceeding the posted speed.

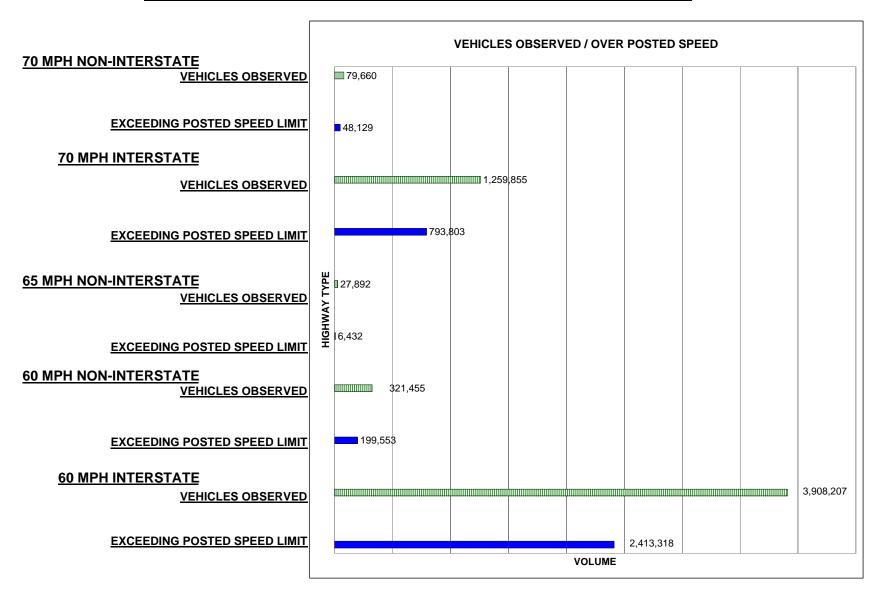
# **DETAILED SUMMARY CON'T:**

# **SPEED SITE SLOWDOWNS**

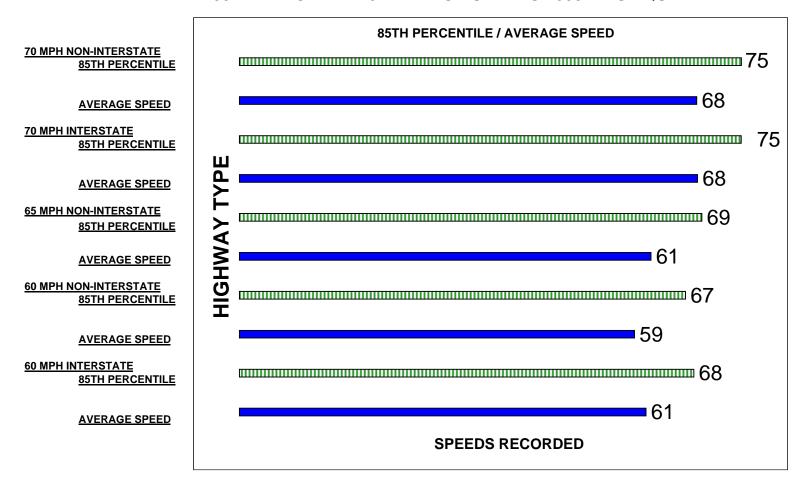
For the most part, congestion is not a problem with speed site locations, however some speed site locations are effected by traffic slowdowns. This section of the Speed Report supplies percentages of the total vehicles observed under 40 miles-per-hour. Only PTR speed sites with 3% or greater of the total volume of vehicles observed will be included in this report. During the FIRST quarter of this year, traffic slowdowns can be partially attributed to winter weather type driving conditions, especially the sites located in eastern Washington State. At most of the PTR speed site locations slowing of traffic was at a minimum (less than 1%). Four speed site locations had slowdowns greater than 3% of the total vehicles observed in this quarters sampling: FED# 15 PTR R082 (Everett/Pacific), FED# 69 PTR P3N&S (Seattle 185<sup>th</sup> St), FED# 70 PTR P1N&S (Everett) and FED# 83 PTR S612 (Vernita Bridge). Slowdowns occurring at these locations are attributed to normal traffic flow site conditions; the three sites located on the I-5 corridor are attributed to the higher volume of traffic in these locations (higher volume of traffic means lower speeds occur). The site FED#83 PTR S612 traffic slowing is due to the site logistics. Comparing this quarter to two years ago, all four sites currently have a lower percentage of vehicles being affected by traffic slowdowns for the first quarter of the year. (See "Speed Site Slowdowns" for individual site information)

Corridor speed/congestion monthly studies for Permanent Traffic Recorders along I-5, I-82, I-90, I-405, SR 002, SR 012 and SR 097 are available from the Transportation Data Office by contacting the Automated Data Collection Office at 360-570-2392 or E-mailing <a href="mailto:tdoadc@wsdot.wa.gov">tdoadc@wsdot.wa.gov</a>

# VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2003 FIRST QUARTER



# 85TH PERCENTILE / AVERAGE SPEEDS 2003 FIRST QUARTER



# **Speed Report Background**

The Annual and Quarterly Speed Monitoring Program is administered by the Transportation Data Office of the Washington State Department of Transportation (WSDOT), in co-operation with the U. S. Department of Transportation (USDOT), Federal Highway Administration (FHWA).

Prior to the enactment of the Federally mandated National Maximum Speed Limit (NMSL), the purpose of the Speed Monitoring program was to provide reliable speed data for the purpose of evaluating speed trends to assist in highway design within the state. After the NMSL was instituted in 1974, states were required to have speed monitoring programs that determined if the motorists within the state were in compliance with the 55 mile per hour speed limits set by the NMSL.

In November 1995, the "National Highway Designation Act", was enacted which resulted in the repeal of the NMSL. At that time, Washington State was no longer required to produce certification of speed limit enforcement. Even so, the program continued under the same format for several years.

Now the Annual/Quarterly Speed Monitoring Program is primarily intended to provide reliable data to be included in an annual report to be used in highway design, speed trend analyses, and collision analysis (as it relates to speeds).

Currently, there are 49 sites being monitored on Washington State highways with posted speeds of 55 miles per hour or greater. Monitoring is conducted on a quarterly and annual basis, the calendar year is comprised from January 1<sup>st</sup> through December 31<sup>st</sup>; each quarter of the calendar year is represented in four intervals of three months each. The data is collected in 72 continuous hours (3 days) of mid-week sampling sessions per quarter in order to measure seasonal variations. The data is collected in five mile per hour increments. Annual and quarterly speed data is collected with permanent traffic recorders using Phoenix Traffic Counters (Diamond Traffic Product) and 1060 Weigh-In-Motion Collectors (International Roadway Dynamics (IRD). In the report, Diamond units are referred to as Permanent Traffic Recorders (PTR) sites and IRD sites are referred to as Weigh-In-Motion (WIM). A description and location of each site is included within the report.

If there are any questions about this report please direct them to the Supervisor of the Automated Data Collection Office at 360-570-2392 or send an "E"mail to tdoadc@WSDOT.WA.GOV.

# SPEED SITE INFORMATIONAL REPORT

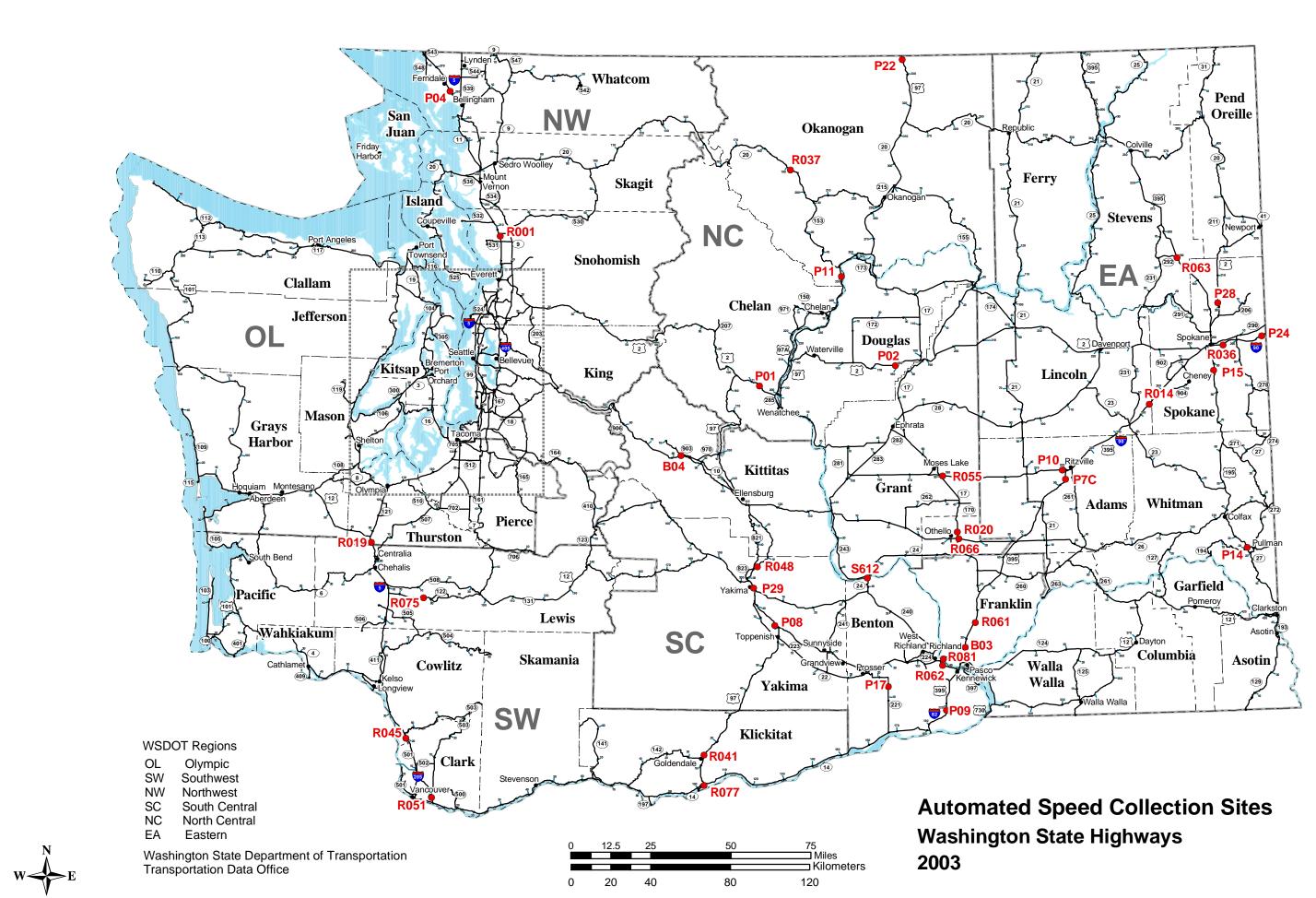
# PLANNING AND CAPITAL PROGRAM MANAGEMENT TRANSPORTATION DATA OFFICE HIGHWAY USAGE BRANCH

FEDERAL										
SPEED	Permanent Traffic	Recorder		Posted						
SITE	PTR/WIM	STATE		Speed						WSDOT
NUMBER	Site #	ROUTE	POST	Limit	FC	NHS	LOCATION	Direction	#Lanes	REGION
5	PTR-R060	I-5	111.01	60/60	U-5	1	LACEY	North / South	4 - 3	OR
13	PTR-S824	I-405	28.99	60/60	U-5	1	BOTHELL	North / South	2 - 2	NWR
15	PTR-R082	I-5	193.29	60/60	U-5	1	EVERETT/PACIFIC	North / South	3 - 3	NWR
18	NO LONGER REPO									
21	PTR-R048	I-82	24.83	70/60	R-5	1	SELAH	Westbound	2	SCR
22	PTR-R037	SR-20	191.90	60/60	R-2	6	WINTHROP	East / West	3 - 3	NCR
23	NO LONGER REPO									
25	PTR-R020	SR-17	30.37	60/60	R-1	6	OTHELLO EAST	North / South	1 - 1	NCR
26	NO LONGER REPO									
34	PTR-R036	I-90	285.24	60/60	U-5	1	SPOKANE SPRAGUE AVE.	East / West	3 - 3	ER
35	PTR-R081	I-182	6.34	70/60	U-5	1	PASCO/SR 182	East / West	3 - 3	SCR
36	PTR-R051	I-205	28.84	60/60	U-5	1	MILL PLAIN	Southbound	3	SWR
40	WIM-P02	SR-2	179.10	65/60	R-1	5	COULEE CITY	East / West	1 - 1	NCR
41	<u>WIM-P11</u>	SR-97	250.35	60/60	R-1	5	PATEROS	North / South	1 - 1	NCR
43	PTR-R041	SR-97	13.41	60/60	R-1	5	GOLDENDALE	North / South	2 - 2	SWR
44	PTR-R075	SR-12	77.78	55/55	R-1	5	SALKUM	East / West	1 - 1	SWR
47	PTR-R061	SR-395	36.24	70/60	R-1	2	ELTOPIA	North / South	2 - 2	SCR
48	<u>WIM-P28</u>	SR-2	301.40	60/60	R-1	2	CHATTAROY	East / West	2 - 2	ER
49	<u>WIM-P15</u>	SR-195	87.70	60/60	R-1	5	SPANGLE	North / South	2 - 2	ER
56	<u>WIM-P17</u>	SR-221	13.10	65/60	R-2	6	PROSSER	North / South	1 - 1	SCR
57	<u>WIM-B04</u>	I-90	82.70	70/60	R-5	1	CLE ELUM	East / West	2 - 2	SCR
58	PTR-R001	I-5	207.76	70/60	R-5	1	MARYSVILLE	North / South	3 - 3	NWR
59	WIM-P10	I-90	218.83	70/60	R-5	1	RITZVILLE	East / West	2 - 2	ER
60	PTR-S826	I-90	23.54	70/60	R-5	1	PRESTON	East / West	4 - 3	NWR
61	WIM-P29	I-82	34.02	60/60	U-5	1	YAKIMA	East / West	2 - 2	SCR
62	WIM-P09	I-82	121.20	70/60	R-5	1	PLYMOUTH	East / West	2 - 2	SCR
63	PTR-R050	SR-3	44.33	60/60	U-1	4	SILVERDALE	North / South	2 - 2	OR
64	PTR-R045	I-5	20.14	70/60	R-5	1	WOODLAND	North / South	3 - 3	SWR
65	PTR-R019	I-5	86.32	70/60	R-5	1	GRAND MOUND	North / South	2 - 2	OR
66	PTR-R034	I-5	131.18	60/60	U-5	1	48th St. TACOMA	North / South	4 - 4	OR

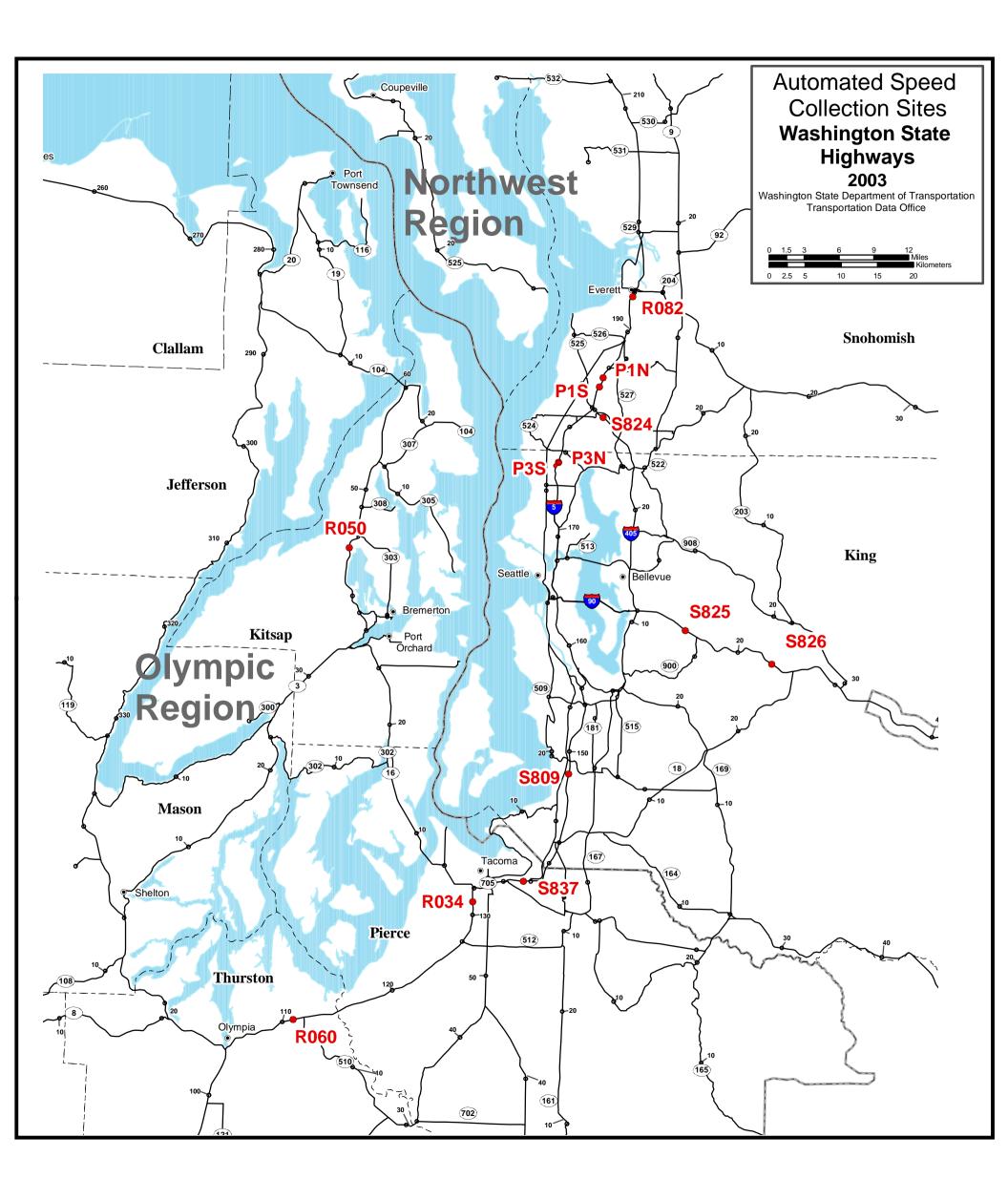
SITE	PTR/WIM	STATE	MILE	Speed						WSDOT
NUMBER	Site #	ROUTE	POST	Limit	FC	NHS	LOCATION	Direction	#Lanes	REGION
67	PTR-S837	I-5	136.80	60/60	U-5	1	FIFE	North / South	4 - 4	OR
68	PTR-S809	I-5	148.07	60/60	U-5	1	MIDWAY	Southbound	4	NWR
69	WIM-P3N	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Northbound	4	NWR
69	WIM-P3S	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Southbound	4	NWR
70	WIM-P1N	I-5	184.48	60/60	U-5	1	EVERETT	Northbound	4	NWR
70	WIM-P1S	I-5	185.35	60/60	U-5	1	EVERETT	Southbound	4	NWR
71	WIM-P04	I-5	261.33	70/60	R-5	1	FERNDALE	North / South	4 - 4	NWR
72	WIM-P08	I-82	48.50	70/60	R-5	1	BUENA	East / West	2 - 2	SCR
73	PTR-S825	I-90	14.65	60/60	U-5	1	ISSAQUAH	East / West	4 - 4	NWR
74	PTR-R055	I-90	180.33	70/60	R-5	1	MOSES LAKE	East / West	2 - 2	SCR
75	PTR-R014	I-90	254.23	70/60	R-5	1	TYLER/FISHTRAP	East / West	2 - 2	ER
76	WIM-P24	I-90	298.40	70/60	R-5	1	STATELINE	East / West	2 - 2	ER
77	WIM-B03	SR-395	27.20	70/60	R-1	2	PASCO SR 395	North / South	2 - 2	SCR
78	NO LONGER RE	PORTED								
79	NO LONGER RE	PORTED								
80	PTR-R077	SR-14	102.27	65/60	R-3	6	STONEHENGE	East / West	1 - 1	SWR
81	PTR-R062	SR-240	37.53	55/55	U-1	6	RICHLAND	East / West	1 - 1	SCR
82	PTR-R066	SR-26	43.06	65/60	R-1	6	OTHELLO EAST	East / West	1 - 1	NCR
83	PTR-S612	SR-24	43.50	60/60	R-2	6	VERNITA BRIDGE	East / West	1 - 1	SCR
84	WIM-P01	SR-2	113.10	60/60	R-1	5	CASHMERE	East / West	2 - 2	NCR
85	<u>WIM-P14</u>	SR-195	22.20	60/60	R-1	5	PULLMAN	North / South	1 - 1	ER
86	WIM-P22	SR-97	335.30	60/60	R-1	5	OROVILLE	North / South	1 - 1	NCR
87	OUT OF STUDY	AT THIS TIME								
88	PTR-R063	SR 395	190.29	60/60	R-1	2	LOON LAKE	North / South	1 - 1	ER
89	WIM-P7C	SR-395	93.01	70/60	R-1	2	RITZVILLE#2	North / South	2 - 2	ER

PIK =	Permanent Traffic Re	corder Site	<u>nat</u>	ional Highway System Routes	wa. St. Dept.	of Transp. Regions
WIM =	Weigh-In-Motion Site		1 -	Interstate Route	OR	Olympic Region
SPEED I	LIMIT= CARS/TRUCK	<u>S</u>	2 -	Congressional High Priority Route	NWR	Northwest Region
FC =	State Functional Cla	ssification	3 -	Strategic Highway (STRAHNET)	SWR	Southwest Region
of Speed Sites				Major Strategic Highway Connector	NCR	North Central Region
	R5 or U5 Rural or Urban Interstate		5 -	Other NHS Routes	SCR	South Central Region
R1 Rural Principal Arterial				Other State Highways	ER	Eastern Region

R2 or R3 Rural Minor Arterial/Rural Collector



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# PLANNING AND CAPITAL PROGRAM MANAGEMENT

# **HIGHWAY USAGE BRANCH**

# **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

# **1ST QUARTER**

# **SPEED SITE SLOWDOWNS**

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL Vehicles	AVERAGE 2002	WEEKDAY 2001	PERCENT 2003	OF VEHICLES U 2002	NDER 40 MPH 2001
15	PTR	I-5	1	7-Jan-03	60/60 NB	74,964	78,420	78,913	6.70%	12.70%	3.70%
	R082	MP-193.29	2	7-Jan-03	60/60 SB	79,128	83,186	83,213	21.00%	24.00%	10.80%
		<b>EVERETT</b>	3	8-Jan-03	60/60 NB	76,485			2.30%	10.20%	22.80%
			4	8-Jan-03	60/60 SB	79,996			18.30%	15.80%	19.40%
			5	9-Jan-03	60/60 NB	77,616			6.90%	6.60%	14.60%
			6	9-Jan-03	60/60 SB	80,219			22.60%	13.00%	24.60%
					TOTAL	468,408			13.20%	13.70%	16.00%
			NUMBER	DATE	POSTED	TOTAL					
Site	PTR/WIM	State Route	OF	OF	SPEED	VEHICLES	AVERAGE	WEEKDAY	PERCENT	OF VEHICLES U	NDER 40 MPH
#	SITE	& Location	SAMPLE	SAMPLE	CARS/TRUCKS	OBSERVED	2002	2001	2003	2002	2001
69	WIM	I-5	1	25-Feb-03	60/60 NB	95,043	97,421	97,154	2.70%	2.70%	2.60%
	P-3N	MP-176.72	2	25-Feb-03	60/60 SB	93,540	98,020	96,231	6.10%	7.00%	5.00%
	P-3S	NE 185TH ST	3	26-Feb-03	60/60 NB	96,703			4.20%	8.70%	2.60%
		SEATTLE	4	26-Feb-03	60/60 SB	96,120			1.70%	7.10%	5.30%
			5	27-Feb-03	60/60 NB	97,196			4.20%	7.40%	8.00%
			6	27-Feb-03	60/60 SB	96,855			3.00%	2.80%	6.40%
					TOTAL	575,457			3.60%	5.90%	5.00%

# PLANNING AND CAPITAL PROGRAM MANAGEMENT

# **HIGHWAY USAGE BRANCH**

# **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

# **1ST QUARTER**

# **SPEED SITE SLOWDOWNS**

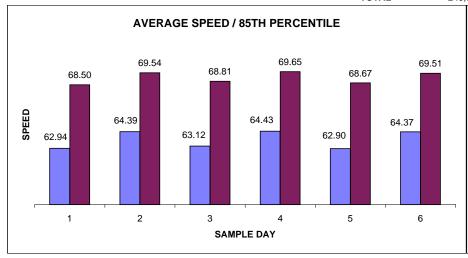
Site	PTR/WIM	State Route	NUMBER OF	DATE OF	POSTED SPEED	TOTAL VEHICLES	AVERAGE	WEEKDAY	DEDCENT OF V	EHICLES UNDE	D 40 MDH
#	SITE	& Location	SAMPLE	SAMPLE	CARS/TRUCKS	OBSERVED	2002	2001	2003	2002	2001
70	WIM	I-5	1	25-Feb-03	60/60 NB	85,643	89,340	88,622	10.60%	7.10%	10.60%
	P1N	P-1N	2	25-Feb-03	60/60 SB	88,422	91,506	90,131	0.30%	0.30%	0.20%
	P1S	MP-184.48	3	26-Feb-03	60/60 NB	87,731			2.80%	7.90%	9.00%
		P-1S	4	26-Feb-03	60/60 SB	90,305			0.40%	0.30%	0.20%
		MP-185.30	5	27-Feb-03	60/60 NB	89,303			5.20%	8.50%	15.30%
		EVERETT	6	27-Feb-03	60/60 SB	91,364			0.40%	0.30%	0.20%
					TOTAL	532,768			3.20%	4.00%	6.60%
			NUMBER	DATE	POSTED	TOTAL					
Site	PTR/WIM	State Route	OF	OF	SPEED	VEHICLES	AVERAGE	WEEKDAY	PERCENT OF V	EHICLES UNDE	R 40 MPH
#	SITE	& Location	SAMPLE	SAMPLE	CARS/TRUCKS	OBSERVED	2002	2001	2003	2002	2001
83	PTR	SR-24	1	25-Mar-03	60/60 EB	1,403	1,549	1,476	9.30%	5.00%	20.40%
	S612	MP-43.50	2	25-Mar-03	60/60 WB	1,477	1,553	1,486	10.00%	8.10%	29.10%
		<b>VERNITA BRIDG</b>	3	26-Mar-03	60/60 EB	1,423			15.50%	15.00%	8.20%
			4	26-Mar-03	60/60 WB	1,368			23.20%	19.20%	7.60%
			5	27-Mar-03	60/60 EB	1,505			11.90%	12.10%	21.20%
			6	27-Mar-03	60/60 WB	1,455			16.20%	16.90%	30.30%
					TOTAL	8,631			14.20%	12.80%	19.60%

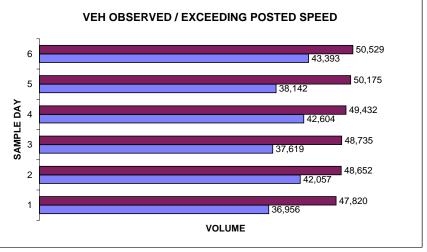
# PLANNING AND CAPITAL PROGRAM MANAGEMENT HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> Hwy Sys 1	Region OR	State Func. Class U-5	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
5	PTR	I-5	1	7-Jan-03	60/60 NB	36,956	47,820	62.94				68.50	77.3%
	R060	MP-111.01	2	7-Jan-03	60/60 SB	42,057	48,652	64.39				69.54	86.4%
		LACEY	3	8-Jan-03	60/60 NB	37,619	48,735	63.12				68.81	77.2%
			4	8-Jan-03	60/60 SB	42,604	49,432	64.43				69.65	86.2%
			5	9-Jan-03	60/60 NB	38,142	50,175	62.90				68.67	76.0%
			6	9-Jan-03	60/60 SB	43,393	50,529	64.37				69.51	85.9%
					TOTAL	240,771	295,343	63.70			-	69.11	81.5%





### PLANNING AND CAPITAL PROGRAM MANAGEMENT

### **HIGHWAY USAGE BRANCH**

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

### JANUARY 1ST through MARCH 31ST

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.
13	PTR	I-405	1	NO DATA	60/60 NB							
	S824	MP-28.99	2	##	60/60 SB							
		BOTHEL	3	##	60/60 NB							
			4	##	60/60 SB							
			5	##	60/60 NB							
			6	##	60/60 SB							
					TOTAL		-				-	

##= SITE UNDER CONSTRUCTION

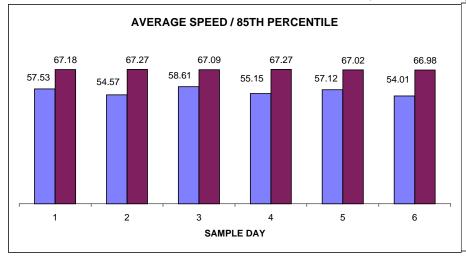
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

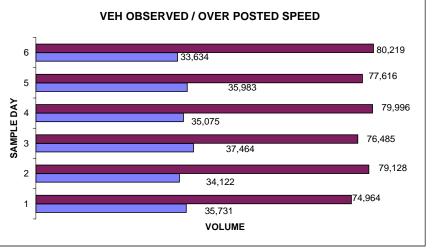
**HIGHWAY USAGE BRANCH** 

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
15	PTR	I-5	1	7-Jan-03	60/60 NB	35,731	74,964	57.53				67.18	47.7%
	R082	MP-193.29	2	7-Jan-03	60/60 SB	34,122	79,128	54.57				67.27	43.1%
		EVERETT	3	8-Jan-03	60/60 NB	37,464	76,485	58.61				67.09	49.0%
			4	8-Jan-03	60/60 SB	35,075	79,996	55.15				67.27	43.8%
			5	9-Jan-03	60/60 NB	35,983	77,616	57.12				67.02	46.4%
			6	9-Jan-03	60/60 SB	33,634	80,219	54.01				66.98	41.9%
					TOTAL	212,009	468,408	56.13			-	67.13	45.3%





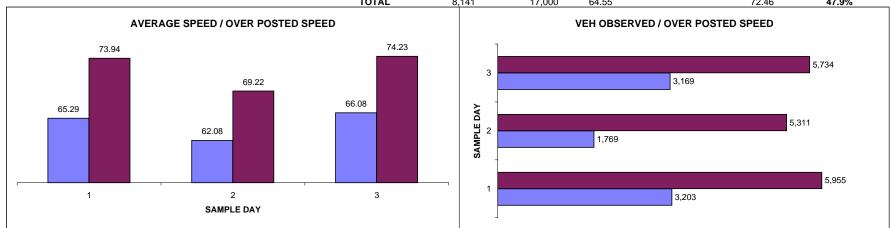
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

**HIGHWAY USAGE BRANCH** 

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
21	PTR	I-82	1	4-Mar-03	70/60 WB	3,203	5,955	65.29				73.94	53.8%
	R048	MP-24.83	2	5-Mar-03	70/60 WB	1,769	5,311	62.08				69.22	33.3%
		SELAH	3	6-Mar-03	70/60 WB	3,169	5,734	66.08				74.23	55.3%
					TOTAL	8.141	17.000	64.55				72.46	47.9%



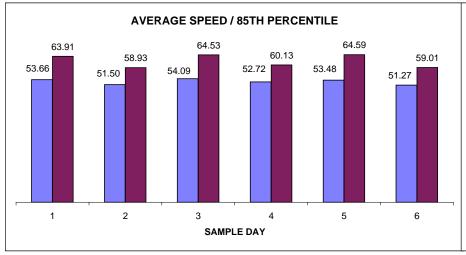
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

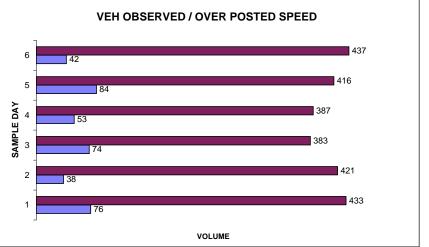
**HIGHWAY USAGE BRANCH** 

# **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NCR	State Func. Class R-2	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
22	PTR	SR-20	1	7-Jan-03	60/60 EB	76	433	53.66				63.91	17.6%
	R037	MP-191.90	2	7-Jan-03	60/60 WB	38	421	51.50				58.93	9.0%
		WINTHROP	3	8-Jan-03	60/60 EB	74	383	54.09				64.53	19.3%
			4	8-Jan-03	60/60 WB	53	387	52.72				60.13	13.7%
			5	9-Jan-03	60/60 EB	84	416	53.48				64.59	20.2%
			6	9-Jan-03	60/60 WB	42	437	51.27				59.01	9.6%
					TOTAL	367	2,477	52.76			-	61.85	14.8%





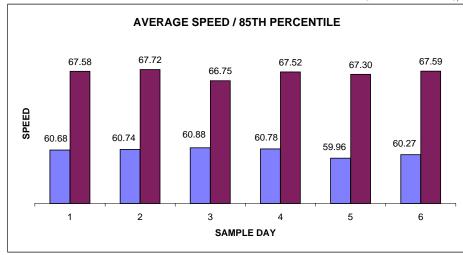
## PLANNING AND CAPITAL PROGRAM MANAGEMENT

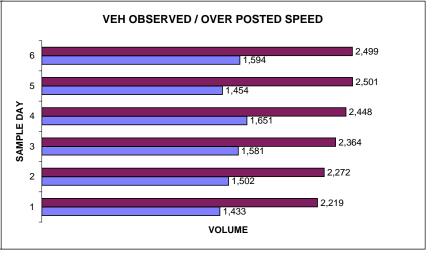
### **HIGHWAY USAGE BRANCH**

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region NCR	State Func. Class R-1	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
25	PTR	SR-17	1	28-Jan-03	60/60NB	1,433	2,219	60.68				67.58	64.6%
	R020	MP-30.37	2	28-Jan-03	60/60SB	1,502	2,272	60.74				67.72	66.1%
		OTHELLO	3	29-Jan-03	60/60NB	1,581	2,364	60.88				66.75	66.9%
			4	29-Jan-03	60/60SB	1,651	2,448	60.78				67.52	67.4%
			5	30-Jan-03	60/60NB	1,454	2,501	59.96				67.30	58.1%
			6	30-Jan-03	60/60SB	1,594	2,499	60.27				67.59	63.8%
					TOTAL	9,215	14,303	60.54			-	67.41	64.4%





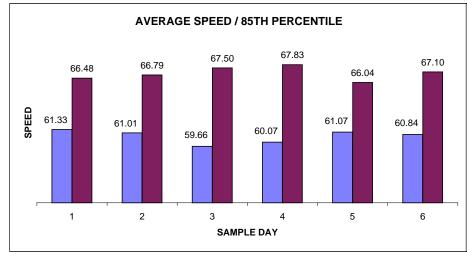
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

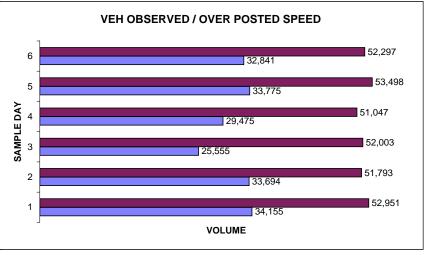
**HIGHWAY USAGE BRANCH** 

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region ER	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
34	PTR	I-90	1	28-Jan-03	60/60 EB	34,155	52,951	61.33				66.48	64.5%
	R036	MP- 285.00	2	28-Jan-03	60/60 WB	33,694	51,793	61.01				66.79	65.1%
		SPRAGUE AVE	3	29-Jan-03	60/60 EB	25,555	52,003	59.66				67.50	49.1%
			4	29-Jan-03	60/60 WB	29,475	51,047	60.07				67.83	57.7%
			5	30-Jan-03	60/60 EB	33,775	53,498	61.07				66.04	63.1%
			6	30-Jan-03	60/60 WB	32,841	52,297	60.84				67.10	62.8%
					TOTAL	189,495	313,589	60.67			-	66.96	60.4%





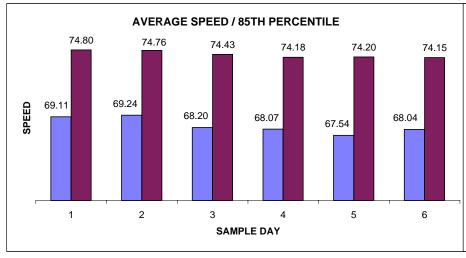
## PLANNING AND CAPITAL PROGRAM MANAGEMENT

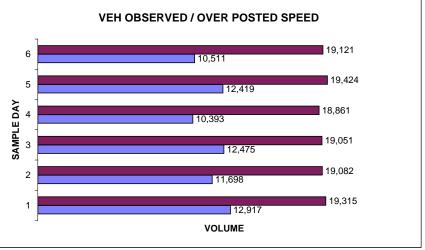
### **HIGHWAY USAGE BRANCH**

# **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class U-5	85th Pct.	<u>%</u> OVER POSTED SPEED
35	PTR	I-182	1	28-Jan-03	70/60 EB	12,917	19,315	69.11				74.80	66.9%
	R081	MP-6.34	2	28-Jan-03	70/60 WB	11,698	19,082	69.24				74.76	61.3%
		PASCO/SR 182	3	29-Jan-03	70/60 EB	12,475	19,051	68.20				74.43	65.5%
			4	29-Jan-03	70/60 WB	10,393	18,861	68.07				74.18	55.1%
			5	30-Jan-03	70/60 EB	12,419	19,424	67.54				74.20	63.9%
			6	30-Jan-03	70/60 WB	10,511	19,121	68.04				74.15	55.0%
					TOTAL	70,413	114,854	68.37			-	74.42	61.3%





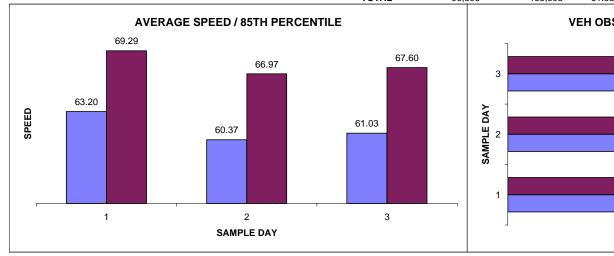
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

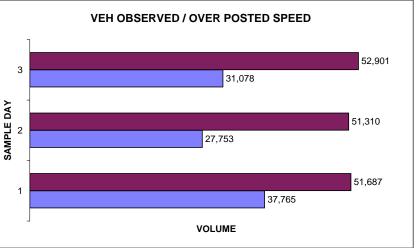
**HIGHWAY USAGE BRANCH** 

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SWR	State Func. Class U-5	85th Pct.	<u>%</u> OVER POSTED SPEED
36	PTR	I-205	1	28-Jan-03	60/60 SB	37,765	51,687	63.20				69.29	73.1%
	R051	MP-29.09	2	29-Jan-03	60/60 SB	27,753	51,310	60.37				66.97	54.1%
		Vancouver	3	30-Jan-03	60/60 SB	31,078	52,901	61.03				67.60	58.7%
					TOTAL	96,596	155,898	61.53				67.95	62.0%





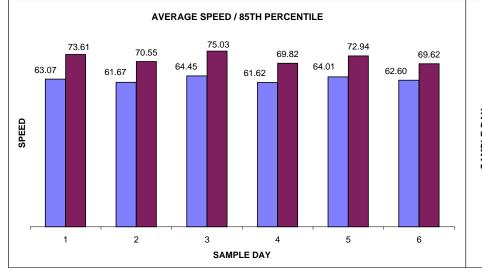
## PLANNING AND CAPITAL PROGRAM MANAGEMENT

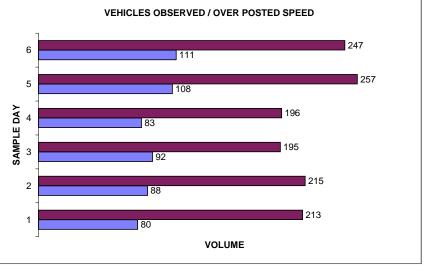
### **HIGHWAY USAGE BRANCH**

# **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
40	WIM	SR-2	1	28-Jan-03	65/60 EB	80	213	63.07	·			73.61	37.6%
	P02	MP-179.10	2	28-Jan-03	65/60 WB	88	215	61.67				70.55	40.9%
		COULEE	3	29-Jan-03	65/60 EB	92	195	64.45				75.03	47.2%
		CITY	4	29-Jan-03	65/60 WB	83	196	61.62				69.82	42.3%
			5	30-Jan-03	65/60 EB	108	257	64.01				72.94	42.0%
			6	30-Jan-03	65/60 WB	111	247	62.60				69.62	44.9%
					TOTAL	562	1.323	62.93			-	71.93	42.5%





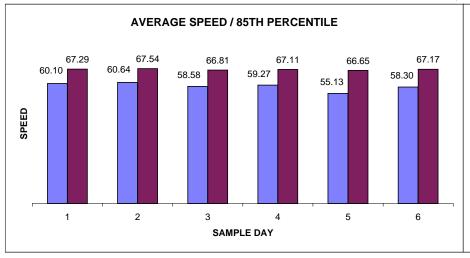
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

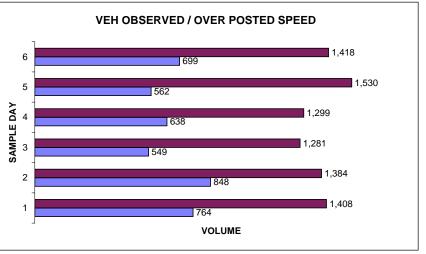
### **HIGHWAY USAGE BRANCH**

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	<u>%</u> OVER POSTED SPEED
41	WIM	SR-97	1	28-Jan-03	60/60 NB	764	1,408	60.10				67.29	54.3%
	P11	MP-250.35	2	28-Jan-03	60/60 SB	848	1,384	60.64				67.54	61.3%
		PATEROS	3	29-Jan-03	60/60 NB	549	1,281	58.58				66.81	42.9%
			4	29-Jan-03	60/60 SB	638	1,299	59.27				67.11	49.1%
			5	30-Jan-03	60/60 NB	562	1,530	55.13				66.65	36.7%
			6	30-Jan-03	60/60 SB	699	1,418	58.30				67.17	49.3%
					TOTAL	4,060	8,320	58.61			-	67.10	48.8%





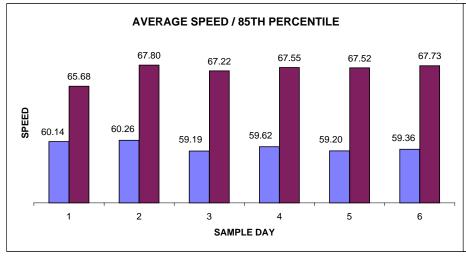
# PLANNING AND CAPITAL PROGRAM MANAGEMENT

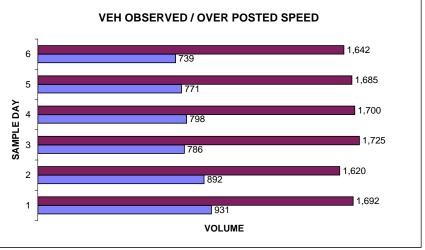
### **HIGHWAY USAGE BRANCH**

# **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SWR	State Func. Class R-1	85th Pct.	<u>%</u> OVER POSTED SPEED
43	PTR	SR-97	1	28-Jan-03	60/60 NB	931	1,692	60.14				65.68	55.0%
	R041	MP-13.41	2	28-Jan-03	60/60 SB	892	1,620	60.26				67.80	55.1%
		GOLDENDALE	3	29-Jan-03	60/60 NB	786	1,725	59.19				67.22	45.6%
			4	29-Jan-03	60/60 SB	798	1,700	59.62				67.55	46.9%
			5	30-Jan-03	60/60 NB	771	1,685	59.20				67.52	45.8%
			6	30-Jan-03	60/60 SB	739	1,642	59.36				67.73	45.0%
					TOTAL	4,917	10,064	59.63			-	67.25	48.9%





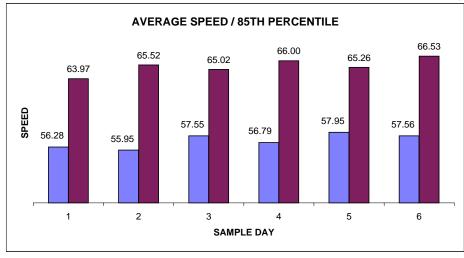
# PLANNING AND CAPITAL PROGRAM MANAGEMENT

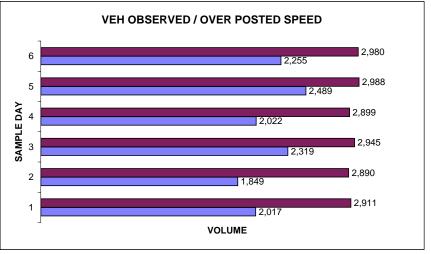
### **HIGHWAY USAGE BRANCH**

# **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SWR	State Func. Class R-1	85th Pct.	<u>%</u> OVER POSTED SPEED
44	PTR	SR-12	1	11-Feb-03	55/55 EB	2,017	2,911	56.28				63.97	69.3%
	R075	MP-77.16	2	11-Feb-03	55/55 WB	1,849	2,890	55.95				65.52	64.0%
		SALKUM	3	12-Feb-03	55/55 EB	2,319	2,945	57.55				65.02	78.7%
			4	12-Feb-03	55/55 WB	2,022	2,899	56.79				66.00	69.7%
			5	13-Feb-03	55/55 EB	2,489	2,988	57.95				65.26	83.3%
			6	13-Feb-03	55/55 WB	2,255	2,980	57.56				66.53	75.7%
					TOTAL	12,951	17,613	57.02			=	65.38	73.5%





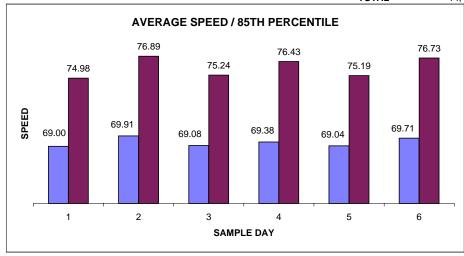
# PLANNING AND CAPITAL PROGRAM MANAGEMENT

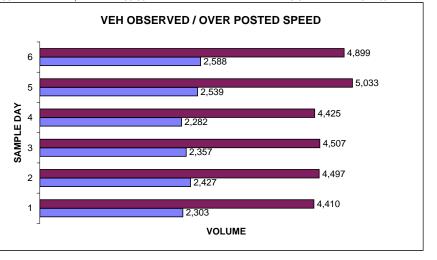
### **HIGHWAY USAGE BRANCH**

# **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-1	85th Pct.	<u>%</u> OVER POSTED SPEED
47	PTR	SR-395	1	4-Feb-03	70/60 NB	2,303	4,410	69.00				74.98	52.2%
	R061	MP-36.24	2	4-Feb-03	70/60 SB	2,427	4,497	69.91				76.89	54.0%
		ELTOPIA	3	5-Feb-03	70/60 NB	2,357	4,507	69.08				75.24	52.3%
			4	5-Feb-03	70/60 SB	2,282	4,425	69.38				76.43	51.6%
			5	6-Feb-03	70/60 NB	2,539	5,033	69.04				75.19	50.4%
			6	6-Feb-03	70/60 SB	2,588	4,899	69.71				76.73	52.8%
					TOTAL	14,496	27,771	69.35			-	75.91	52.2%





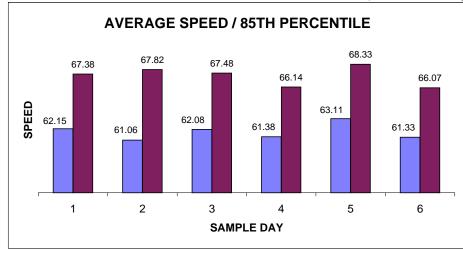
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

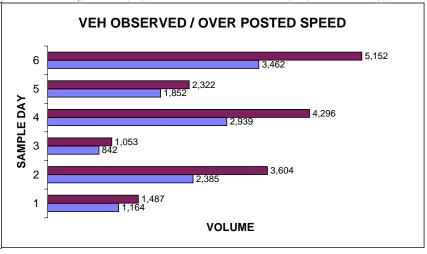
**HIGHWAY USAGE BRANCH** 

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region ER	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
48	WIM	SR-2	1	4-Feb-03	60/60 EB	1,164	1,487	62.15				67.38	78.3%
	P-28	MP-301.40	2	4-Feb-03	60/60 WB	2,385	3,604	61.06				67.82	66.2%
		CHATTAROY	3	5-Feb-03	60/60 EB	842	1,053	62.08				67.48	80.0%
			4	5-Feb-03	60/60 WB	2,939	4,296	61.38				66.14	68.4%
			5	6-Feb-03	60/60 EB	1,852	2,322	63.11				68.33	79.8%
			6	6-Feb-03	60/60 WB	3,462	5,152	61.33				66.07	67.2%
					TOTAL	12,644	17,914	61.63			-	67.20	70.6%





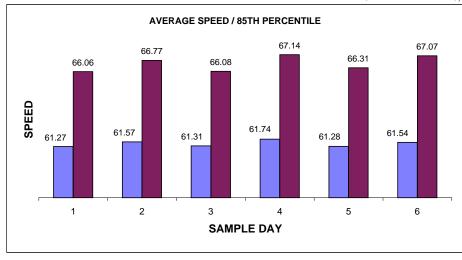
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

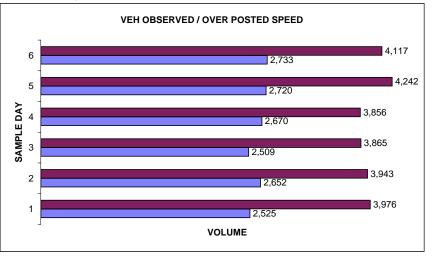
**HIGHWAY USAGE BRANCH** 

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region ER	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
49	WIM	SR-195	1	4-Feb-03	60/60 NB	2,525	3,976	61.27				66.06	63.5%
	P-15	MP-87.70	2	4-Feb-03	60/60 SB	2,652	3,943	61.57				66.77	67.3%
		SPANGLE	3	5-Feb-03	60/60 NB	2,509	3,865	61.31				66.08	64.9%
			4	5-Feb-03	60/60 SB	2,670	3,856	61.74				67.14	69.2%
			5	6-Feb-03	60/60 NB	2,720	4,242	61.28				66.31	64.1%
			6	6-Feb-03	60/60 SB	2,733	4,117	61.54				67.07	66.4%
					TOTAL	15,809	23,999	61.45			-	66.57	65.9%





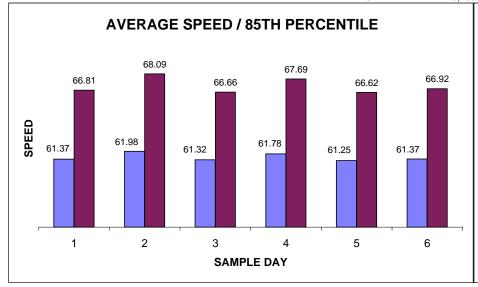
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

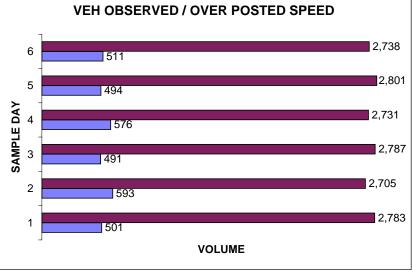
**HIGHWAY USAGE BRANCH** 

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region SCR	State Func. Class R-2	85th Pct.	% OVER POSTED SPEED
56	WIM	SR-221	1	4-Feb-03	65/60 NB	501	2,783	61.37				66.81	18.0%
	P-17	MP-13.10	2	4-Feb-03	65/60 SB	593	2,705	61.98				68.09	21.9%
		PROSSER	3	5-Feb-03	65/60 NB	491	2,787	61.32				66.66	17.6%
			4	5-Feb-03	65/60 SB	576	2,731	61.78				67.69	21.1%
			5	6-Feb-03	65/60 NB	494	2,801	61.25				66.62	17.6%
			6	6-Feb-03	65/60 SB	511	2,738	61.37				66.92	18.7%
					TOTAL	3,166	16,545	61.51			=	67.13	19.1%





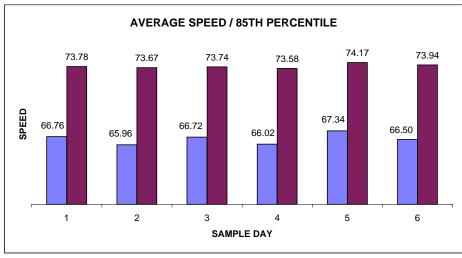
# PLANNING AND CAPITAL PROGRAM MANAGEMENT

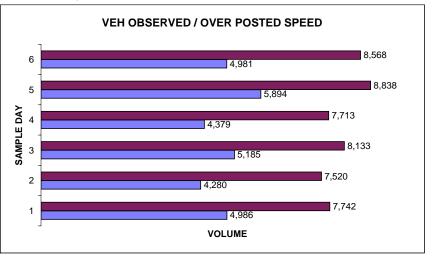
### **HIGHWAY USAGE BRANCH**

# **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
57	WIM-	I-90	1	4-Feb-03	70/60 EB	4,986	7,742	66.76				73.78	64.4%
	B-04	MP-82.70	2	4-Feb-03	70/60 WB	4,280	7,520	65.96				73.67	56.9%
		CLE ELUM	3	5-Feb-03	70/60 EB	5,185	8,133	66.72				73.74	63.8%
			4	5-Feb-03	70/60 WB	4,379	7,713	66.02				73.58	56.8%
			5	6-Feb-03	70/60 EB	5,894	8,838	67.34				74.17	66.7%
			6	6-Feb-03	70/60 WB	4,981	8,568	66.50				73.94	58.1%
					TOTAL	29,705	48,514	66.57			-	73.81	61.2%





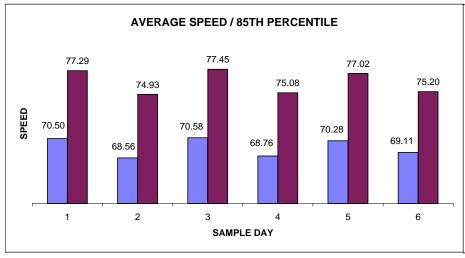
## PLANNING AND CAPITAL PROGRAM MANAGEMENT

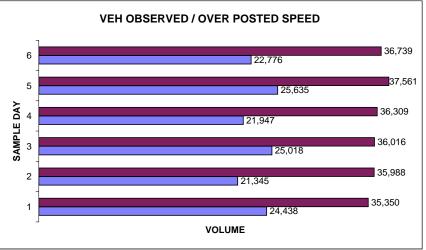
#### **HIGHWAY USAGE BRANCH**

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region NWR	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
58	PTR	I-5	1	4-Feb-03	70/60 NB	24,438	35,350	70.50				77.29	69.1%
	R001	MP-207.76	2	4-Feb-03	70/60 SB	21,345	35,988	68.56				74.93	59.3%
		MARYSVILLE	3	5-Feb-03	70/60 NB	25,018	36,016	70.58				77.45	69.5%
			4	5-Feb-03	70/60 SB	21,947	36,309	68.76				75.08	60.4%
			5	6-Feb-03	70/60 NB	25,635	37,561	70.28				77.02	68.2%
			6	6-Feb-03	70/60 SB	22,776	36,739	69.11				75.20	62.0%
					TOTAL	141,159	217,963	69.63			-	76.16	64.8%





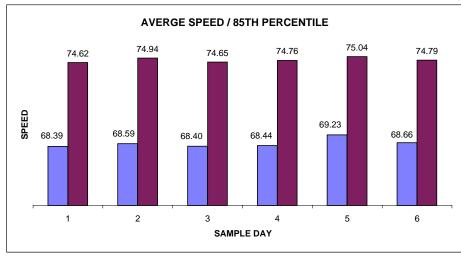
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

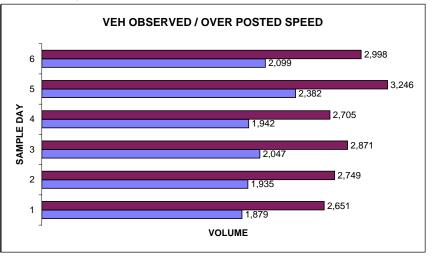
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region ER	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
59	WIM-	I-90	1	4-Feb-03	70/60 EB	1,879	2,651	68.39				74.62	70.9%
	P-10	MP-218.83	2	4-Feb-03	70/60 WB	1,935	2,749	68.59				74.94	70.4%
		RITZVILLE	3	5-Feb-03	70/60 EB	2,047	2,871	68.40				74.65	71.3%
			4	5-Feb-03	70/60 WB	1,942	2,705	68.44				74.76	71.8%
			5	6-Feb-03	70/60 EB	2,382	3,246	69.23				75.04	73.4%
			6	6-Feb-03	70/60 WB	2,099	2,998	68.66				74.79	70.0%
					TOTAL	12,284	17,220	68.64			-	74.80	71.3%





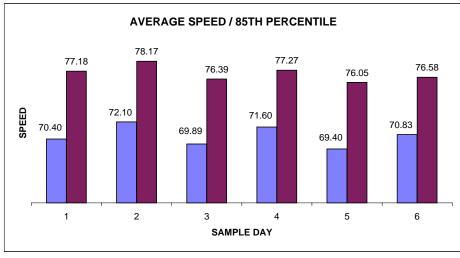
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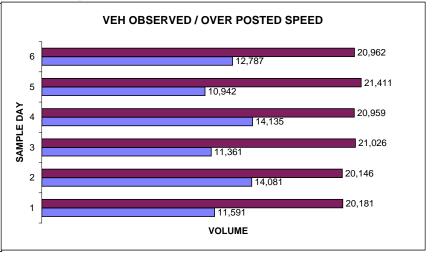
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
60	PTR	I-90	1	4-Feb-03	70/60 EB	11,591	20,181	70.40				77.18	57.4%
	S826	MP-23.54	2	4-Feb-03	70/60 WB	14,081	20,146	72.10				78.17	69.9%
		PRESTON	3	5-Feb-03	70/60 EB	11,361	21,026	69.89				76.39	54.0%
			4	5-Feb-03	70/60 WB	14,135	20,959	71.60				77.27	67.4%
			5	6-Feb-03	70/60 EB	10,942	21,411	69.40				76.05	51.1%
			6	6-Feb-03	70/60 WB	12,787	20,962	70.83				76.58	61.0%
					TOTAL	74,897	124,685	70.69			-	76.94	60.1%





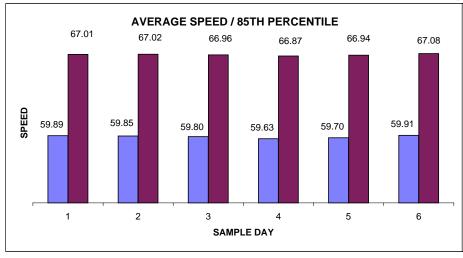
## $\underline{\textbf{PLANNING}}~\textbf{AND}~\textbf{CAPITAL}~\textbf{PROGRAM}~\textbf{MANAGEMENT}$

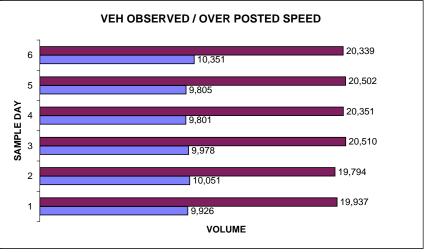
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class U-5	85th Pct.	<u>%</u> OVER POSTED SPEED
61	WIM	I-82	1	4-Feb-03	60/60 EB	9,926	19,937	59.89				67.01	49.8%
	P-29	MP-34.02	2	4-Feb-03	60/60 WB	10,051	19,794	59.85				67.02	50.8%
		YAKIMA	3	5-Feb-03	60/60 EB	9,978	20,510	59.80				66.96	48.6%
			4	5-Feb-03	60/60 WB	9,801	20,351	59.63				66.87	48.2%
			5	6-Feb-03	60/60 EB	9,805	20,502	59.70				66.94	47.8%
			6	6-Feb-03	60/60 WB	10,351	20,339	59.91				67.08	50.9%
					TOTAL	59,912	121,433	59.80			-	66.98	49.3%





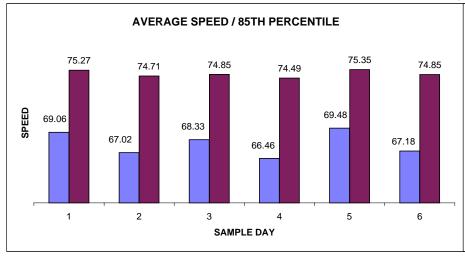
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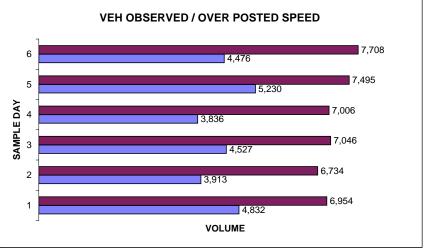
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
62	WIM	I-82	1	26-Dec-88	70/60 EB	4,832	6,954	69.06				75.27	69.5%
	P-09	MP-121.20	2	25-Mar-03	70/60 WB	3,913	6,734	67.02				74.71	58.1%
		PLYMOUTH	3	26-Mar-03	70/60 EB	4,527	7,046	68.33				74.85	64.2%
			4	26-Mar-03	70/60 WB	3,836	7,006	66.46				74.49	54.8%
			5	27-Mar-03	70/60 EB	5,230	7,495	69.48				75.35	69.8%
			6	27-Mar-03	70/60 WB	4,476	7,708	67.18				74.85	58.1%
					TOTAL	26,814	42,943	67.93			-	74.92	62.4%





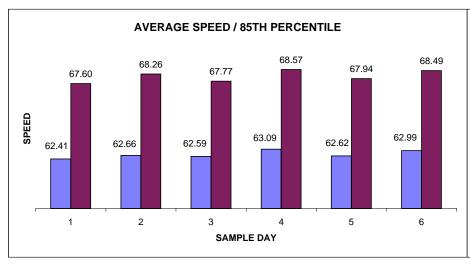
## $\underline{\textbf{PLANNING}}~\textbf{AND}~\textbf{CAPITAL}~\textbf{PROGRAM}~\textbf{MANAGEMENT}$

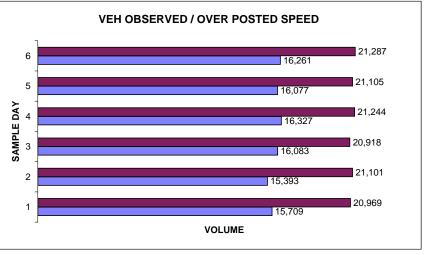
#### **HIGHWAY USAGE BRANCH**

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region OR	State Func. Class U-1	85th Pct.	<u>%</u> OVER POSTED SPEED
63	PTR	SR-3	1	4-Feb-03	60/60 NB	15,709	20,969	62.41	-			67.60	74.9%
	R050	MP-44.33	2	4-Feb-03	60/60 SB	15,393	21,101	62.66				68.26	72.9%
		SILVERDALE	3	5-Feb-03	60/60 NB	16,083	20,918	62.59				67.77	76.9%
			4	5-Feb-03	60/60 SB	16,327	21,244	63.09				68.57	76.9%
			5	6-Feb-03	60/60 NB	16,077	21,105	62.62				67.94	76.2%
			6	6-Feb-03	60/60 SB	16,261	21,287	62.99				68.49	76.4%
					TOTAL	95,850	126,624	62.73			-	68.10	75.7%



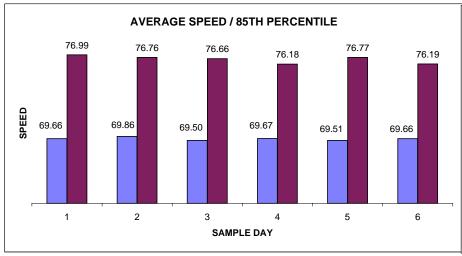


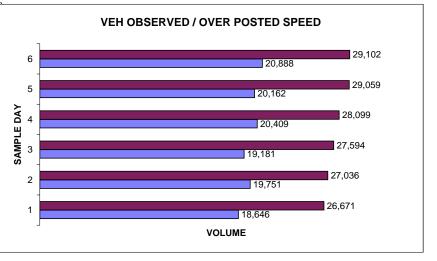
# PLANNING AND CAPITAL PROGRAM MANAGEMENT HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SWR	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
	PTR	I-5	1	4-Feb-03	70/60 NB	18,646	26,671	69.66	•	••••		76.99	69.9%
64	R045	MP-20.71	2	4-Feb-03	70/60 SB	19,751	27,036	69.86				76.76	73.1%
		WOODLAND	3	5-Feb-03	70/60 NB	19,181	27,594	69.50				76.66	69.5%
			4	5-Feb-03	70/60 SB	20,409	28,099	69.67				76.18	72.6%
			5	6-Feb-03	70/60 NB	20,162	29,059	69.51				76.77	69.4%
			6	6-Feb-03	70/60 SB	20,888	29,102	69.66				76.19	71.8%
					TOTAL	119,037	167,561	69.64			-	76.59	71.0%





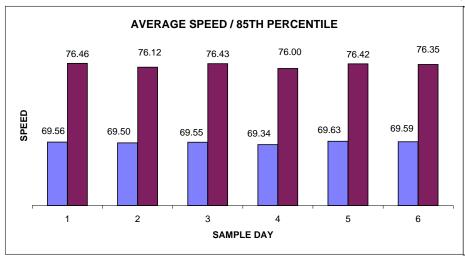
#### PLANNING AND CAPITAL PROGRAM MANAGEMENT

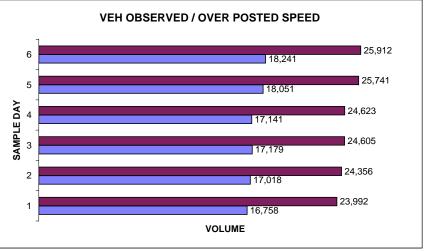
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region OR	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
65	PTR	I-5	1	4-Feb-03	70/60 NB	16,758	23,992	69.56				76.46	69.8%
	R019	MP-86.32	2	4-Feb-03	70/60 SB	17,018	24,356	69.50				76.12	69.9%
		GRANDMOUND	3	5-Feb-03	70/60 NB	17,179	24,605	69.55				76.43	69.8%
			4	5-Feb-03	70/60 SB	17,141	24,623	69.34				76.00	69.6%
			5	6-Feb-03	70/60 NB	18,051	25,741	69.63				76.42	70.1%
			6	6-Feb-03	70/60 SB	18,241	25,912	69.59				76.35	70.4%
					TOTAL	104,388	149,229	69.53			-	76.30	70.0%





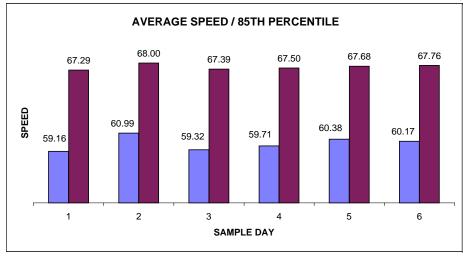
## PLANNING AND CAPITAL PROGRAM MANAGEMENT

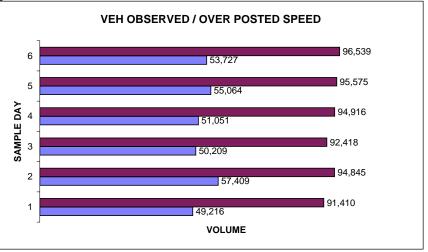
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region OR	State Func. Class U-5	85th Pct.	<u>%</u> OVER POSTED SPEED
66	PTR	I-5	1	4-Feb-03	60/60 NB	49,216	91,410	59.16				67.29	53.8%
	R034	MP-131.18	2	4-Feb-03	60/60 SB	57,409	94,845	60.99				68.00	60.5%
		48TH ST	3	5-Feb-03	60/60 NB	50,209	92,418	59.32				67.39	54.3%
		TACOMA	4	5-Feb-03	60/60 SB	51,051	94,916	59.71				67.50	53.8%
			5	6-Feb-03	60/60 NB	55,064	95,575	60.38				67.68	57.6%
			6	6-Feb-03	60/60 SB	53,727	96,539	60.17				67.76	55.7%
					TOTAL	316,676	565,703	59.96			-	67.60	56.0%





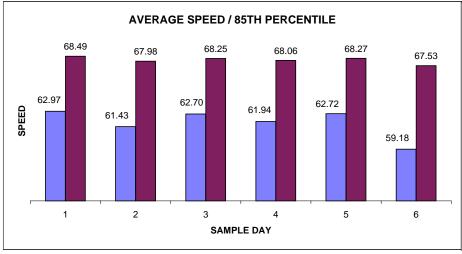
#### PLANNING AND CAPITAL PROGRAM MANAGEMENT

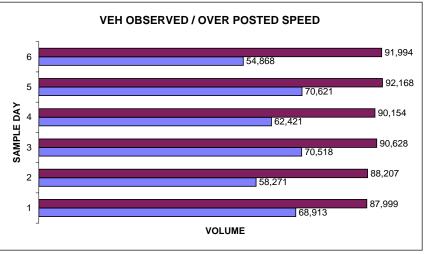
#### **HIGHWAY USAGE BRANCH**

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region OR	State Func. Class U-5	85th Pct.	<u>%</u> OVER POSTED SPEED
67	PTR	I-5	1	25-Feb-03	60/60 NB	68,913	87,999	62.97	-	• • • •		68.49	78.3%
	S837	MP-136.80	2	25-Feb-03	60/60 SB	58,271	88,207	61.43				67.98	66.1%
		FIFE	3	26-Feb-03	60/60 NB	70,518	90,628	62.70				68.25	77.8%
			4	26-Feb-03	60/60 SB	62,421	90,154	61.94				68.06	69.2%
			5	27-Feb-03	60/60 NB	70,621	92,168	62.72				68.27	76.6%
			6	27-Feb-03	60/60 SB	54,868	91,994	59.18				67.53	59.6%
					TOTAL	385,612	541,150	61.82			=	68.10	71.3%





#### PLANNING AND CAPITAL PROGRAM MANAGEMENT

**HIGHWAY USAGE BRANCH** 

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### 1ST QUARTER

#### JANUARY 1ST through MARCH 31ST

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region NWR	State Func. Class U-5	85th Pct.
68	PTR	I-5	1	##	60/60 SB				•			
	S809S	MP-148.07	2	##	60/60 SB							
		MIDWAY	3	##	60/60 SB							
					TOTAL			ı			-	

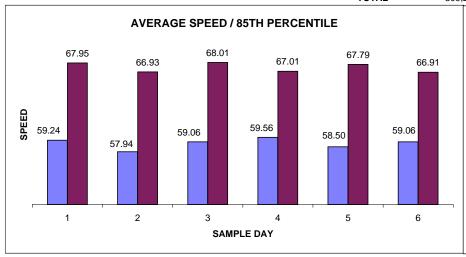
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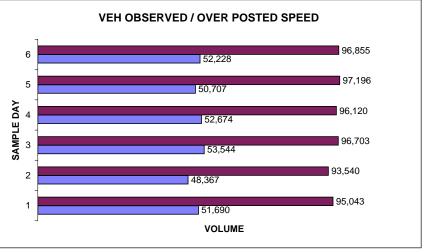
# PLANNING AND CAPITAL PROGRAM MANAGEMENT HIGHWAY USAGE BRANCH

### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	<u>%</u> OVER POSTED SPEED
69	WIM	I-5	1	25-Feb-03	60/60 NB	51,690	95,043	59.24				67.95	54.4%
	P-3N	MP-176.72	2	25-Feb-03	60/60 SB	48,367	93,540	57.94				66.93	51.7%
	P-3S	NE 185TH ST	3	26-Feb-03	60/60 NB	53,544	96,703	59.06				68.01	55.4%
		SEATTLE	4	26-Feb-03	60/60 SB	52,674	96,120	59.56				67.01	54.8%
			5	27-Feb-03	60/60 NB	50,707	97,196	58.50				67.79	52.2%
			6	27-Feb-03	60/60 SB	52,228	96,855	59.06				66.91	53.9%
					TOTAL	309.210	575.457	58.90				67.43	53.7%





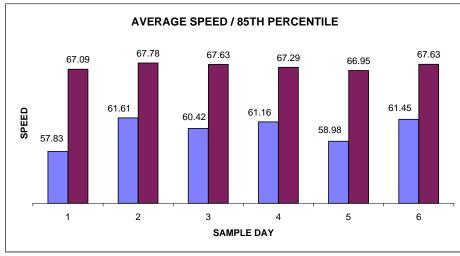
# PLANNING AND CAPITAL PROGRAM MANAGEMENT

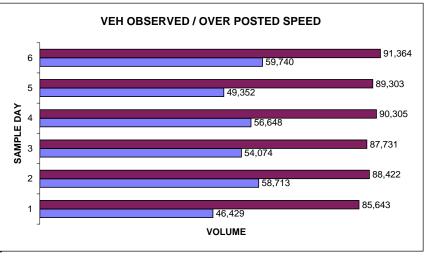
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
70	WIM	I-5	1	25-Feb-03	60/60 NB	46,429	85,643	57.83				67.09	54.2%
	P1N	P-1N	2	25-Feb-03	60/60 SB	58,713	88,422	61.61				67.78	66.4%
	P1S	MP-184.48	3	26-Feb-03	60/60 NB	54,074	87,731	60.42				67.63	61.6%
		P-1S	4	26-Feb-03	60/60 SB	56,648	90,305	61.16				67.29	62.7%
		MP-185.30	5	27-Feb-03	60/60 NB	49,352	89,303	58.98				66.95	55.3%
		EVERETT	6	27-Feb-03	60/60 SB	59,740	91,364	61.45				67.63	65.4%
					TOTAL	324,956	532,768	60.26			-	67.40	61.0%





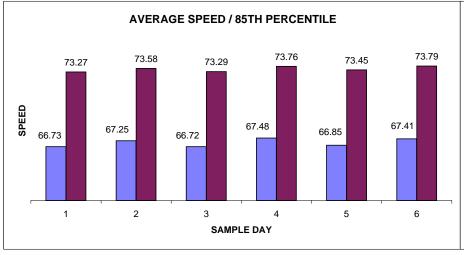
## $\underline{\textbf{PLANNING}} \ \textbf{AND} \ \textbf{CAPITAL} \ \textbf{PROGRAM} \ \textbf{MANAGEMENT}$

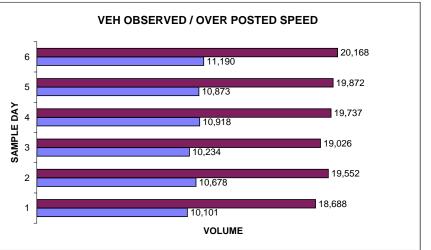
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
71	WIM	I-5	1	25-Feb-03	70/60 NB	10,101	18,688	66.73				73.27	54.1%
	P04	MP-261.33	2	25-Feb-03	70/60 SB	10,678	19,552	67.25				73.58	54.6%
		FERNDALE	3	26-Feb-03	70/60 NB	10,234	19,026	66.72				73.29	53.8%
			4	26-Feb-03	70/60 SB	10,918	19,737	67.48				73.76	55.3%
			5	27-Feb-03	70/60 NB	10,873	19,872	66.85				73.45	54.7%
			6	27-Feb-03	70/60 SB	11,190	20,168	67.41				73.79	55.5%
					TOTAL	63,994	117,043	67.08			-	73.52	54.7%





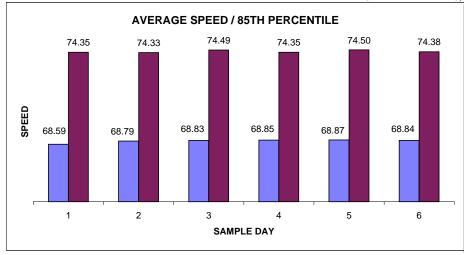
#### PLANNING AND CAPITAL PROGRAM MANAGEMENT

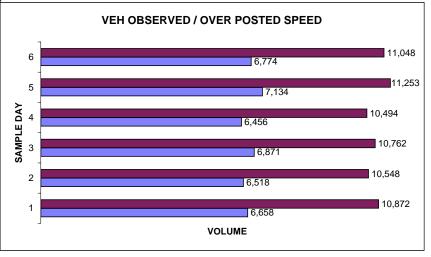
**HIGHWAY USAGE BRANCH** 

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
72	WIM	I-82	1	25-Feb-03	70/60 EB	6,658	10,872	68.59				74.35	61.2%
	P-08	MP-48.50	2	25-Feb-03	70/60 WB	6,518	10,548	68.79				74.33	61.8%
		BUENA	3	26-Feb-03	70/60 EB	6,871	10,762	68.83				74.49	63.8%
			4	26-Feb-03	70/60 WB	6,456	10,494	68.85				74.35	61.5%
			5	27-Feb-03	70/60 EB	7,134	11,253	68.87				74.50	63.4%
			6	27-Feb-03	70/60 WB	6,774	11,048	68.84				74.38	61.3%
					TOTAL	40,411	64,977	68.79			-	74.40	62.2%





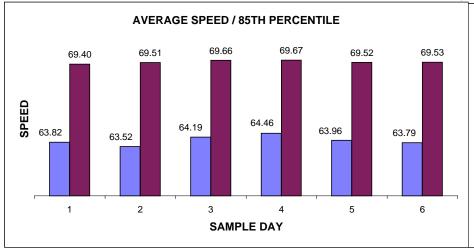
#### PLANNING AND CAPITAL PROGRAM MANAGEMENT

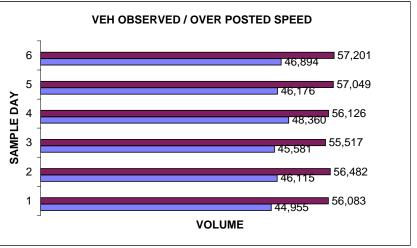
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	<u>%</u> OVER POSTED SPEED
73	PTR	I-90	1	25-Feb-03	60/60 EB	44,955	56,083	63.82				69.40	80.2%
	S825	MP-14.65	2	25-Feb-03	60/60 WB	46,115	56,482	63.52				69.51	81.6%
		ISSAQUAH	3	26-Feb-03	60/60 EB	45,581	55,517	64.19				69.66	82.1%
			4	26-Feb-03	60/60 WB	48,360	56,126	64.46				69.67	86.2%
			5	27-Feb-03	60/60 EB	46,176	57,049	63.96				69.52	80.9%
			6	27-Feb-03	60/60 WB	46,894	57,201	63.79				69.53	82.0%
					TOTAL	278,081	338,458	63.96			-	69.55	82.2%





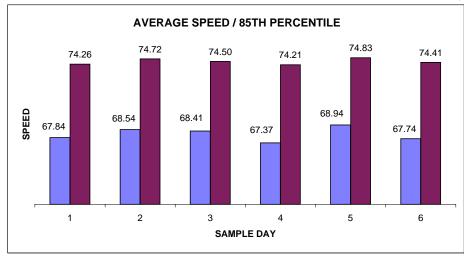
## $\underline{\textbf{PLANNING}}~\textbf{AND}~\textbf{CAPITAL}~\textbf{PROGRAM}~\textbf{MANAGEMENT}$

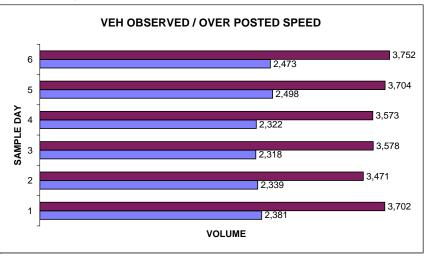
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys <b>1</b>	Region <b>NCR</b>	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
74	PTR	I-90	1	4-Mar-03	70/60 EB	2,381	3,702	67.84				74.26	64.3%
	R055	MP-180.33	2	4-Mar-03	70/60 WB	2,339	3,471	68.54				74.72	67.4%
		MOSES LAKE	3	5-Mar-03	70/60 EB	2,318	3,578	68.41				74.50	64.8%
			4	5-Mar-03	70/60 WB	2,322	3,573	67.37				74.21	65.0%
			5	6-Mar-03	70/60 EB	2,498	3,704	68.94				74.83	67.4%
			6	6-Mar-03	70/60 WB	2,473	3,752	67.74				74.41	65.9%
					TOTAL	14,331	21,780	68.14			-	74.49	65.8%





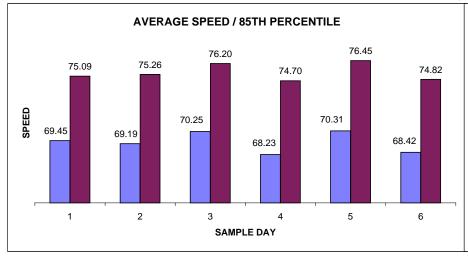
## PLANNING AND CAPITAL PROGRAM MANAGEMENT

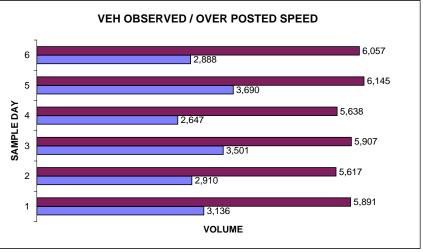
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region ER	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
75	PTR	I-90	1	4-Mar-03	70/60 EB	3,136	5,891	69.45				75.09	53.2%
	R014	MP-254.50	2	4-Mar-03	70/60 WB	2,910	5,617	69.19				75.26	51.8%
		TYLER/FISHTRAP	3	5-Mar-03	70/60 EB	3,501	5,907	70.25				76.20	59.3%
			4	5-Mar-03	70/60 WB	2,647	5,638	68.23				74.70	46.9%
			5	6-Mar-03	70/60 EB	3,690	6,145	70.31				76.45	60.0%
			6	6-Mar-03	70/60 WB	2,888	6,057	68.42				74.82	47.7%
					TOTAL	18,772	35,255	69.32			-	75.42	53.2%





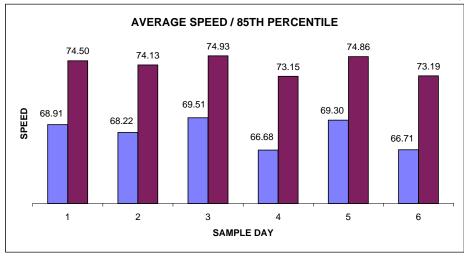
## PLANNING AND CAPITAL PROGRAM MANAGEMENT

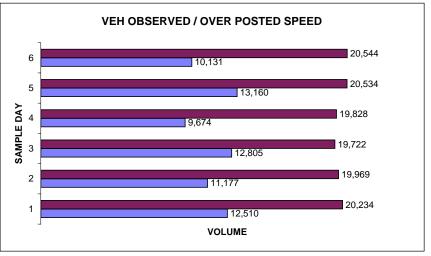
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region ER	State Func. Class R-5	85th Pct.	<u>%</u> OVER POSTED SPEED
76	WIM-	I-90	1	4-Mar-03	70/60 EB	12,510	20,234	68.91				74.50	61.8%
	P-24	MP-298.40	2	4-Mar-03	70/60 WB	11,177	19,969	68.22				74.13	56.0%
		STATELINE	3	5-Mar-03	70/60 EB	12,805	19,722	69.51				74.93	64.9%
			4	5-Mar-03	70/60 WB	9,674	19,828	66.68				73.15	48.8%
			5	6-Mar-03	70/60 EB	13,160	20,534	69.30				74.86	64.1%
			6	6-Mar-03	70/60 WB	10,131	20,544	66.71				73.19	49.3%
					TOTAL	69,457	120,831	68.22			-	74.13	57.5%





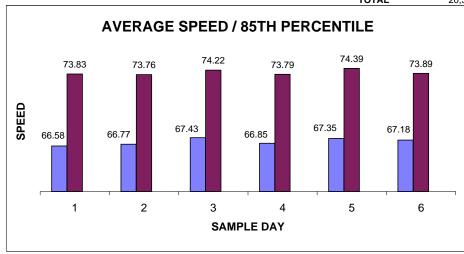
#### PLANNING AND CAPITAL PROGRAM MANAGEMENT

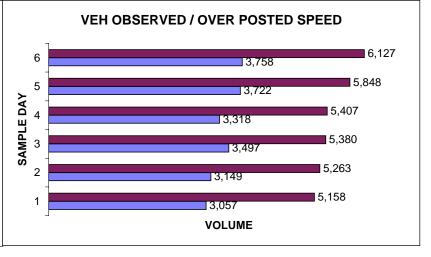
**HIGHWAY USAGE BRANCH** 

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 2	Region SCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
77	WIM	SR-395	1	11-Mar-03	70/60 NB	3,057	5,158	66.58				73.83	59.3%
	B-03	MP-27.20	2	11-Mar-03	70/60 SB	3,149	5,263	66.77				73.76	59.8%
		PASCO	3	12-Mar-03	70/60 NB	3,497	5,380	67.43				74.22	65.0%
			4	12-Mar-03	70/60 SB	3,318	5,407	66.85				73.79	61.4%
			5	13-Mar-03	70/60 NB	3,722	5,848	67.35				74.39	63.6%
			6	13-Mar-03	70/60 SB	3,758	6,127	67.18				73.89	61.3%
					TOTAL	20.501	33.183	67.04			-	73.98	61.8%





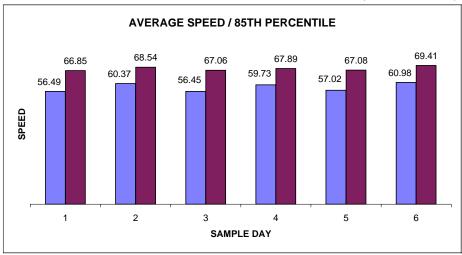
### PLANNING AND CAPITAL PROGRAM MANAGEMENT

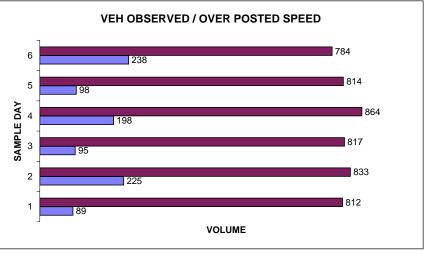
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region SCR	State Func. Class R-3	85th Pct.	<u>%</u> OVER POSTED SPEED
80	PTR	SR-14	1	4-Mar-03	65/60 EB	89	812	56.49				66.85	11.0%
	R077	MP-102.27 STONEHENGE	2 3	4-Mar-03 5-Mar-03	65/60 WB 65/60 EB	225 95	833 817	60.37 56.45				68.54 67.06	27.0% 11.6%
			4	5-Mar-03	65/60 WB	198	864	59.73				67.89	22.9%
			5	6-Mar-03	65/60 EB	98	814	57.02				67.08	12.0%
			6	6-Mar-03	65/60 WB	238	784	60.98				69.41	30.4%
					TOTAL	943	4,924	58.51			-	67.80	19.2%





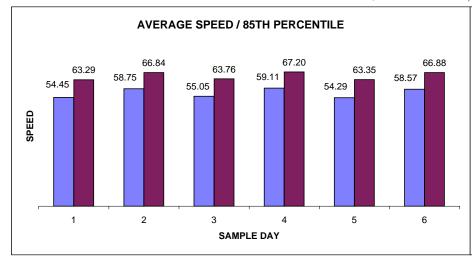
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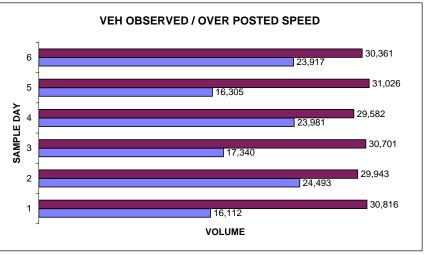
**HIGHWAY USAGE BRANCH** 

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region SCR	State Func. Class U-1	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
81	PTR	SR-240	1	4-Mar-03	55/55 EB	16,112	30,816	54.45	·	OOK	•	63.29	52.3%
	R062	MP-37.53	2	4-Mar-03	55/55 WB	24,493	29,943	58.75				66.84	81.8%
		RICHLAND	3	5-Mar-03	55/55 EB	17,340	30,701	55.05				63.76	56.5%
			4	5-Mar-03	55/55 WB	23,981	29,582	59.11				67.20	81.1%
			5	6-Mar-03	55/55 EB	16,305	31,026	54.29				63.35	52.6%
			6	6-Mar-03	55/55 WB	23,917	30,361	58.57				66.88	78.8%
					TOTAL	122,148	182,429	56.67			-	65.22	67.0%





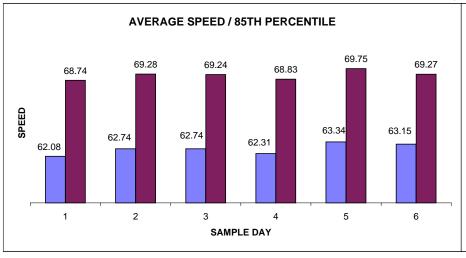
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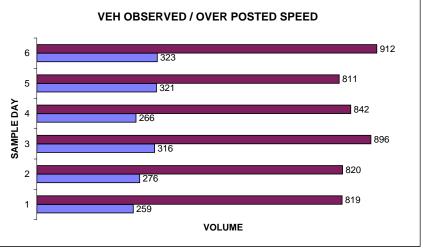
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region NCR	State Func. Class R-1	85th Pct.	<u>%</u> OVER POSTED SPEED
82	PTR	SR-26	1	4-Mar-03	65/60 EB	259	819	62.08				68.74	31.6%
	R066	MP-43.06	2	4-Mar-03	65/60 WB	276	820	62.74				69.28	33.7%
		OTHELLO	3	5-Mar-03	65/60 EB	316	896	62.74				69.24	35.3%
			4	5-Mar-03	65/60 WB	266	842	62.31				68.83	31.6%
			5	6-Mar-03	65/60 EB	321	811	63.34				69.75	39.6%
			6	6-Mar-03	65/60 WB	323	912	63.15				69.27	35.4%
					TOTAL	1,761	5,100	62.73			-	69.18	34.5%



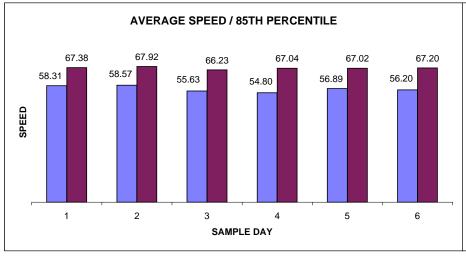


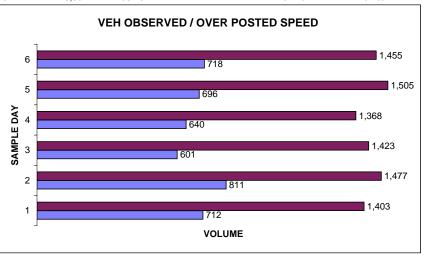
# PLANNING AND CAPITAL PROGRAM MANAGEMENT HIGHWAY USAGE BRANCH

### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region SCR	State Func. Class R-2	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
83	PTR	SR-24	1	25-Mar-03	60/60 EB	712	1,403	58.31				67.38	50.7%
	S612	MP-43.50 VERNITA BRIDGE	2 3	25-Mar-03 26-Mar-03	60/60 WB 60/60 EB	811 601	1,477 1,423	58.57 55.63				67.92 66.23	54.9% 42.2%
			4	26-Mar-03	60/60 WB	640	1,368	54.80				67.04	46.8%
			5	27-Mar-03	60/60 EB	696	1,505	56.89				67.02	46.2%
			6	27-Mar-03	60/60 WB	718	1,455	56.20				67.20	49.3%
					TOTAL	4.178	8.631	56.75			•	67.13	48.4%



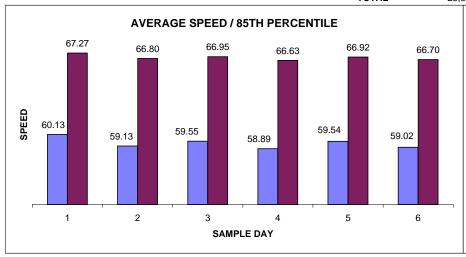


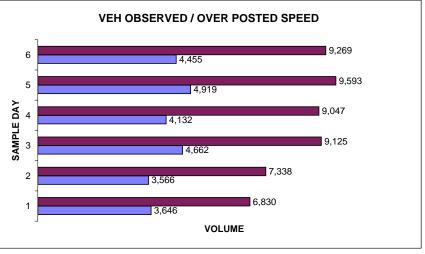
# PLANNING AND CAPITAL PROGRAM MANAGEMENT HIGHWAY USAGE BRANCH

### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	<u>%</u> OVER POSTED SPEED
84	WIM	SR-02	1	25-Mar-03	60/60 EB	3,646	6,830	60.13				67.27	53.4%
	P01	MP-113.10 CASHMERE	2 3	25-Mar-03 26-Mar-03	60/60 WB 60/60 EB	3,566 4,662	7,338 9,125	59.13 59.55				66.80 66.95	48.6% 51.1%
			4	26-Mar-03	60/60 WB	4,132	9,047	58.89				66.63	45.7%
			5	27-Mar-03	60/60 EB	4,919	9,593	59.54				66.92	51.3%
			6	27-Mar-03	60/60 WB	4,455	9,269	59.02				66.70	48.1%
					TOTAL	25.380	51.202	59.35				66.88	49.6%





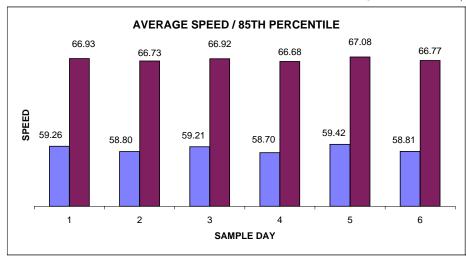
# PLANNING AND CAPITAL PROGRAM MANAGEMENT

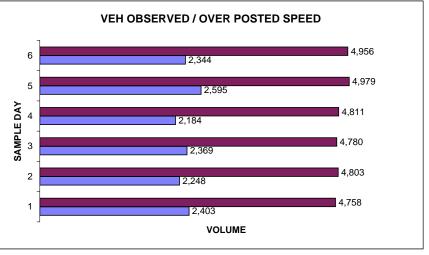
#### **HIGHWAY USAGE BRANCH**

### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### 1ST QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region ER	State Func. Class R-1	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
85	WIM	SR-195	1	25-Mar-03	60/60 NB	2,403	4,758	59.26				66.93	50.5%
	P14	MP-22.20 PULLMAN	2 3	25-Mar-03 26-Mar-03	60/60 SB 60/60 NB	2,248 2,369	4,803 4,780	58.80 59.21				66.73 66.92	46.8% 49.6%
			4	26-Mar-03	60/60 SB	2,184	4,811	58.70				66.68	45.4%
			5	27-Mar-03	60/60 NB	2,595	4,979	59.42				67.08	52.1%
			6	27-Mar-03	60/60 SB	2,344	4,956	58.81				66.77	47.3%
					TOTAL	14,143	29,087	59.03				66.85	48.6%





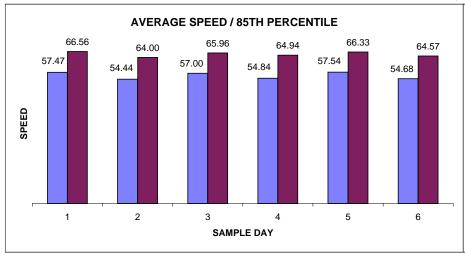
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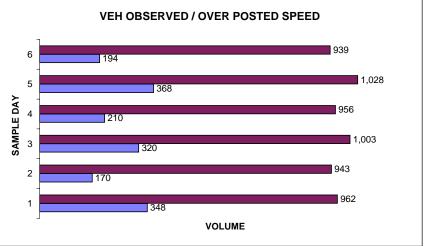
#### **HIGHWAY USAGE BRANCH**

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	<u>%</u> OVER POSTED SPEED
86	WIM	SR-97	1	25-Mar-03	60/60 NB	348	962	57.47				66.56	36.2%
	P22	MP-335.30	2	25-Mar-03	60/60 SB	170	943	54.44				64.00	18.0%
		OROVILLE	3	26-Mar-03	60/60 NB	320	1,003	57.00				65.96	31.9%
			4	26-Mar-03	60/60 SB	210	956	54.84				64.94	22.0%
			5	27-Mar-03	60/60 NB	368	1,028	57.54				66.33	35.8%
			6	27-Mar-03	60/60 SB	194	939	54.68				64.57	20.7%
					TOTAL	1,610	5,831	56.03			-	65.39	27.6%





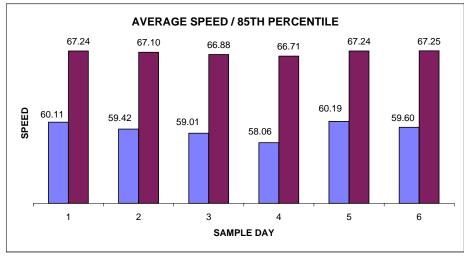
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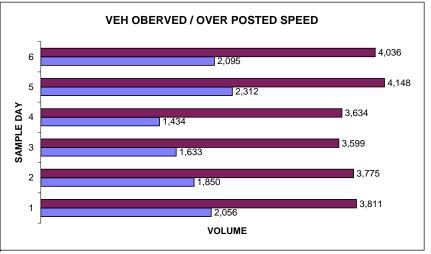
#### **HIGHWAY USAGE BRANCH**

## **QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003**

#### **1ST QUARTER**

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 2	Region ER	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
88	PTR	SR-395	1	25-Mar-03	60/60 NB	2,056	3,811	60.11	_			67.24	53.9%
	R063	MP-190.29	2	25-Mar-03	60/60 SB	1,850	3,775	59.42				67.10	49.0%
		LOON LAKE	3	26-Mar-03	60/60 NB	1,633	3,599	59.01				66.88	45.4%
			4	26-Mar-03	60/60 SB	1,434	3,634	58.06				66.71	39.5%
			5	27-Mar-03	60/60 NB	2,312	4,148	60.19				67.24	55.7%
			6	27-Mar-03	60/60 SB	2,095	4,036	59.60				67.25	51.9%
					TOTAL	11,380	23,003	59.43			-	67.07	49.5%



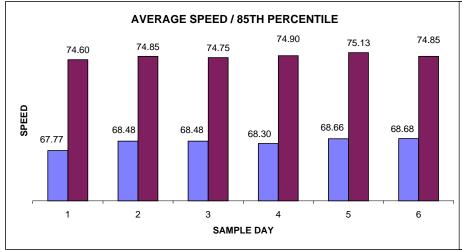


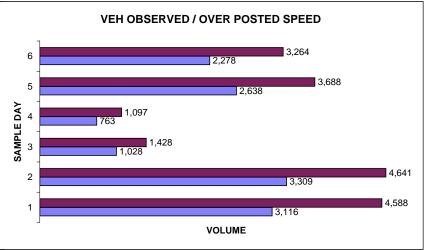
# PLANNING AND CAPITAL PROGRAM MANAGEMENT HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

#### **1ST QUARTER**

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89	WIM	SR-395	1	25-Mar-03	70/60 NB	3,116	4,588	67.77				74.60	67.9%
	P7C	MP-93.01	2	25-Mar-03	70/60 SB	3,309	4,641	68.48				74.85	71.3%
		RITZVILLE #2	3	26-Mar-03	70/60 NB	1,028	1,428	68.48				74.75	72.0%
			4	26-Mar-03	70/60 SB	763	1,097	68.30				74.90	69.6%
			5	27-Mar-03	70/60 NB	2,638	3,688	68.66				75.13	71.5%
			6	27-Mar-03	70/60 SB	2,278	3,264	68.68				74.85	69.8%
					TOTAL	13,132	18,706	68.37			-	74.84	70.2%





# **GLOSSARY**

85 <sup>TH</sup> PERCENTILEThe spe	eed at or below which 85% of the vehicles observed were traveling.
AVERAGE SPEEDThe su	m of speeds divided by the number of vehicles that were observed.
PTRPerman	ent Traffic Recorder
IRDInternati	onal Roadway Dynamics Weigh In Motion Site (WIM) Speed, Classification, Length, Volume and Weight data is collected at these sites.
DIAMONDDiamono	Traffic Products (PTR) Speed, Classification, Length and Volume data collected at these sites.
FEDERAL FISCAL YEAR	October 1 <sup>st</sup> through September 30 <sup>th</sup>
FEDERAL FISCAL QUARTER	1 <sup>ST</sup> October 1 <sup>st</sup> through December 31 <sup>st</sup> 2 <sup>ND</sup> January 1 <sup>st</sup> through March 30 <sup>th</sup> 3 <sup>RD</sup> April 1 <sup>st</sup> through June 30 <sup>th</sup> 4 <sup>TH</sup> July 1 <sup>st</sup> through September 30 <sup>th</sup>
CALENDAR YEAR	January 1 <sup>st</sup> through December 31 <sup>st</sup>
CALENDAR YEAR QUARTERS	1 <sup>ST</sup> January 1 <sup>st</sup> , February, March 30 <sup>th</sup> 2 <sup>nd</sup> April 1 <sup>st</sup> , May, June 30 <sup>th</sup> 3 <sup>rd</sup> July 1 <sup>st</sup> , August, September 30 <sup>th</sup> 4 <sup>th</sup> October 1 <sup>st</sup> , November, December 30 <sup>th</sup>